The Royal Santtan

LE hAGHAIDH SEIRBHISE PUIBLE

CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN,

No. 1. Vol. LXXVI.

WEEK ENDING SATURDAY, 7th January, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population;—
Principal Towns, 20·0 and 16·7; City of Dublin, 21·6 and 17·2; Borough of Dun Laoghaire, 27·0 and 19·0; Cork, 16·1 and 17·8; Limerick, 14·0 and 13·0; and Waterford, 13·1 and 14·5.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.7 per 1,000. Among the 21 deaths from all causes for Dun Laoghaire was one from diphtheria, and 3 of the 25 deaths for Cork

were from diarrhea and enteritis of children under 2 years of age.

City of Dublin.—The number of births registered during the week was 226—114 boys and 112 girls. Exclusive of those, numbering 35, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 191, representing a rate of

20.6 per 1,000.

The number of deaths registered was 223—104 males and 119 females. Of the total, 23 related to persons belonging to other localities,* so that the actual number of deaths for the City was 200, representing a rate of 21.6 per 1,000.

There were 5 deaths from the principal epidemic diseases, comprising one from scarlet fever, one from diptheria, and 3 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were 3 one, and 2; and from diarrhea and enteritis of children under 2 years of age, one, 2 and 6. There were no deaths

from scarlet fever in the three previous weeks.

Tuberculous disease caused 20 deaths (17 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and one from disseminated tuberculosis), as against 20, 16

and 11 from all forms of tuberculosis in the three preceding weeks.

Thirteen deaths were caused by cancer, and 42 by diseases of the heart.

There were 22 deaths from pneumonia, comprising 15 from broncho-pneumonia, 3 from lobar pneumonia, and 4 from pneumonia (not otherwise defined). Bronchitis caused 22 deaths.

Five accidental deaths were registered, one of which was due to burns, one to drowning,

and 2 to injuries caused by motor vehicles.

Among the deaths of infants under one year of age, one was due to diphtheria, one to convulsions, one to bronchitis, 7 to pneumonia, 3 to diarrhea and enteritis, 4 to congenital

malformations, one to congenital debility, 10 to premature birth, and 3 to injury at birth. Forty-one of the deaths recorded for the City during the week were those of children under 5 years of age, 34 being infants under one year, 20 of whom were under one month old, and 71 were those of persons aged 65 years and upwards, of whom 50 were aged 70 years or over.

Of the 200 deaths recorded, 106 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Forcughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County

Borough during the week was represented by an annual rate of 20·1 per 1,000 of the population, and for Derry 24·0.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was $15 \cdot 7$) the mortality was $16 \cdot 0$ per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 17.5 per 1,000 persons living, the rate for Glasgow being 18.3, and for Edinburgh 16.2.

^{*} See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measies, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 7th January, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glasgow.

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(a) See note at foot of fourth page. (b) According to the Census of 1936 but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the Census of 1937 (Preliminary Report). The population shown for London is the estimated resident population in 1937. (b) Deservations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1938. (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Botanio Gardens, Glasnevins, (Sunshins at Trinity College.) (c) Markree.

Table II.—Deaths registered during the week ended Saturday, 7th January, 1939, for the City of Dublin and the County Borcugh of Cork* by Registrans?

Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Diseases.

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Table III.—Cases of Infectious Diseases notified in the undermentioned Urban areas during the week ended Saturday, 7th January. 1939, and during each of the three preceding weeks. A dash (-) denotes that the disease in question is not notifiable in the district.

AREAS	Week	Typhoid Fever Typhus, Pyrexia and Small-pox	Measles Scarlet, Fever	Whooping-cough Diphtheria (including Membranous Group)	Erysipelas Puerperal Fever	Diarrhocal Diseases Dysentery and Malaria	Ophthalmia Neonatorum Acute Primary Pneumonia and Acute Influenzal Pneumonia	Acute Poliomyenus and Bricephalitis	Varicella Tuberculosis	Total
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Dun Laoghaire Borough	Dec. 17 Dec. 24 Dec. 31 Jan. 7		- 3 - 4			=	The Bulletine		= :	3 6
Cork C. B.	Dec. 24 Dec. 31 Jan. 7	1 :	2 8 4		1 1	2 :			2 1 3	6
Limerick C. B.	Dec. 17 Dec. 24 Dec. 31 Jan. 7	1			2 .		= :	on April		5 3 1 2
Waterford C. B.	Dec. 17 Dec. 24 Dec. 31 Jan. 7	1 :	-	3 5 2 1 - 3	1	Ten by			= : - :	5 6 5 6

TABLE IV .- Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 7th January, 1939, with the number under treatment at the close of each of the last four weeks.

DISEAS	TEC			cases in Hos		Wee	k ended 7t	h January	1939.
DISEAS) DES	0-0	Dec. 17	Dec. 24	Dec. 31	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid Fever		C3	4	3	3		2		1
Typhus	1.4	1	32.17	District of		400			
Small-pox		2000							
Measles		200	1		1	4	Morti	330%	4
Scarlet Fever	1.00		109	102	108	20	7	1	120
Diphtheria	1.00	1	257	232	225	32	. 37		220
Pneumonia			28	22	30	11	2	4	35

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrars' Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrars' Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

Library.

LE hAGHAIDH NA SEIRBHISE PUIBLI

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WEEK ENDING SATURDAY, 14th January, 1939.

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Oifig an Ard-Chláradóra.

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual

rates per 1,000 of the popolation:—
Principal Towns, 21·4 and 18·6; City of Dublin, 21·5 and 19·3; Borough of Dun Laoghaire, 24·4 and 20·9; Cork, 25·2 and 19·2; Limerick, 16·5 and 15·3; and Waterford, 26·1 and 18·7.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.8 per 1,000. Among the 39 deaths from all causes for Cork were 3 from diarrhoa and enteritis of children under 2 years of age.

City of Dublin.—The number of births registered during the week was 277-149 boys and 128 girls. Exclusive of those, numbering 42, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 235, representing a rate of 25.4 per 1,000.

The number of deaths registered was 222—109 males and 113 females. Of the total, 23 related to persons belonging to other localities,* so that the actual number of deaths for the City was 199, representing a rate of 21.5 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising 2 from whooping-cough, one from diphtheria, and 5 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 3, one and 0; from diphtheria one, 2 and one; and from diarrhœa and enteritis of children under 2 years of age, 2, 6 and 3.

Tuberculous disease caused 21 deaths (13 of which were from pulmonary tuberculosis, 5 from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against

16, 11 and 20 from all forms of tuberculosis in the three preceding weeks.

Thirteen deaths were caused by cancer, and 36 by diseases of the heart. There were 22 deaths from pneumonia, comprising 12 from broncho-pneumonia, 4 from lobai pneumonia, and 6 from pneumonia (not otherwise defined). Bronchitis caused 24 deaths.

Two deaths from violence were registered, one of which was due to burns, and one to drowning.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to tuberculosis, 4 to convulsions, one to bronchitis, 5 to pneumonia, 5 to diarrhea and enteritis, one to congenital malformation, 2 to congenital debility, 5 to premature birth, and one to injury at birth.

Thirty-five of the deaths recorded for the City during the week were those of children under 5 years of age, 26 being infants under one year, 8 of whom were under one month old, and 79 were those of persons aged 65 years and upwards, of whom 63 were aged 70 years

Of the 199 deaths recorded, 92 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain. - The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 21.9 per 1,000 of the population, and for Derry 12.0.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 16.6) the mortality was 16.9 per 1,000 of the estimated resident

population.

The average death-rate for 16 principal towns of Scotland was 19·3 per 1,000 persons living, the rate for Glasgow being 22.7, and for Edinburgh 16.1.

^{*} See note at foot of fourth page. † Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrheal diseases.

TABLE I -BIRTHS and DEATHS registered (a) during the week ended Saturday, 14th January, 1939, for the Towns of Eirog with the METEOROLOGY for the week; also similar particulars for BELFAST, DERRY, LONDON, EDINBURGH and GLASGOW.

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(a) See note at foot of fourth page. (b) According to the Census of 1936 but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the middle of 1937. (Preliminary Report). The population shown for London is the estimated resident population in 1937. (Preliminary Report). The population shown for London is the estimated resident population in 1937. (Preliminary Report). The population shown for London is the estimated resident population in (Surshine at Trinity College). (c) Markree.

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Table II.—Deaths registered during the week ended Saturday, 14th January, 1939, for the City of Dublin and the County Borough of Cork* by Registrans, Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Districts.

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						NORTH BLAN CLON COOL FUNG SOUTH COUNTY CHOOL			COR		

TABLE III .- Cases of Infectious Diseases notified in the undermentioned Urban areas during the week ended Saturday, 14th January. 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week		Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoal Diseases	Dysentery and Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute In-	Cerebro-spinal Fever	Acute Poliomyenus and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City	Dec. Dec. Jan. Jan.	24 31 7 14	1		•	8 13 10 11		11 52 11 28	5 1 .	74.				5 9 4 6			-	6 3 4 8	31 52 30 53
Dun Laoghaire Borough	Dec. Dec. Jan. Jan.	24 31 7 14		I		3 4 1		2							7.	79	1111	100	3 6 1
Cork C. B.	Dec. Dec. Jan. Jan.	24 31 7 14	1			2 8 4 5	1111	i	i i	1	1 2		F1.1.1	i	-			3 2	6 10 9 9
Limerick C. B.	Dec. Dec. Jan. Jan.	24 31 7 14			1111	1	1311	1 1 1 .	2	11	HIE			i	7.		1111		3 1 2 2
Waterford C. B.	Dec. Dec. Jan. Jan.	24 31 7 14	1	4.		1 1 4	=======================================	5 2 3	1		1111			1 1 1				1	6 5 6 5

TABLE IV .- Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 14th January, 1939, with the number under treatment at the close of each of the last four weeks.

DISEASE		No. of c	ases in Hos of week er	spital at	We	ek ended 14	th January	1939.
DISEASE		Dec. 24	Dec. 31	Jan. 7	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid Fever		3	3	1	131	1.3	1 1 2 2	1
Typhus		19: 10						
Small-pox				12.				
Measles			1	4	4	2	499.	6
Scarlet Fever		102	108	120	7	24	-	103
Diphtheria		232	225	220	32	10	5	237
Pneumonia	*** ***	22	30	35	6	11	3	27

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs courring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

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LE hAGHAIDH NA SEIRBHISE PUIBLÍ

CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

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No. 3. Vol. IXXVI.

WEEK ENDING SATURDAY, 21st January, 1939.

PRICE 11d. NET.

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—
Principal Towns, 17.2 and 19.4; City of Dublin, 18.5 and 20.0; Borough of Dun

Laoghaire, 24.4 and 23.5; Cork, 10.3 and 19.7; Limerick, 17.8 and 15.3; and Waterford, 18.6 and 19.6.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.9 per 1,000. Among the 16 deaths from all causes for Cork were one from whooping-cough and one from diarrhea and enteritis of a child under 2 years of age; included in the 10 deaths for Waterford was one from diphtheria; and one of the 6 deaths for Tralee was from typhoid fever.

City of Dublin.—The number of births registered during the week was 242—126 boys and 116 girls. Exclusive of those, numbering 42, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 200, representing a rate of

21.6 per 1,000.

The number of deaths registered was 199—92 males and 107 females. Of the total, 32

The number of deaths registered was 199—92 males and 107 lemales. Of the total, 32 related to persons belonging to other localties,* and the deaths of 4 persons belonging to the City were registered in adjoining districts, so that the actual number of deaths for the City was 171, representing a rate of 18·5 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising one from scarlet fever, 3 from whooping-cough, 2 from diphtheria, and 2 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from scarlet fever were 0, one and 0; from whooping-cough, one, 0 and 2; from diphtheria, 2, one and one; and

0, one and 0; from whooping cough, one, c and 2, from diprinteria, 2, one and one, and from diarrhea and enteritis of children under 2 years of age, 6, 3 and 5.

Tuberculous disease caused 14 deaths (11 of which were from pulmonary tuberculous, one from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against

11, 20 and 21 from all forms of tuberculosis in the three preceding weeks. Eight deaths were caused by cancer, and 36 by diseases of the heart.

There were 22 deaths from pneumonia, comprising 15 from broncho-pneumonia, 2 from lobar pneumonia, and 5 from pneumonia (not otherwise defined). Bronchitis caused 24 deaths.

Four accidental deaths were registered, 2 of which were due to burns.

Among the deaths of infants under one year of age, one was due to scarlet fever, 2 to whooping-cough, one to cerebro-spinal fever, one to bronchitis, 10 to pneumonia, 2 to diarrhea and enteritis, 3 to congenital malformations, one to congenital debility, and 6 to premature birth.

Forty of the deaths recorded for the City during the week were those of children under 5 years of age, 29 being infants under one year, 10 of whom were under one month old, and 75 were those of persons aged 65 years and upwards, of whom 64 were aged 70 years

Of the 171 deaths recorded, 92 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 20.0 per 1,000 of the population, and for Derry 13.1.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 16.2) the mortality was 16.1 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 19.8 per 1,000 persons living, the rate for Glasgow being 22.3, and for Edinburgh 19.3.

^{*} See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhead diseases.

PABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 21st January, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glasgow.

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(a) See note at foot of fourth page. (b) According to the Census of 1936 but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the Census. of 1937. The population shown for London is the estimated resident population in the estimated resident grant estimated resident population in the estimated resident grant estimated resident population in the estimated resident grant estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Glasnevin, (Sunshing at Trinity College).

TABLE II.—Deaths registered during the week ended Saturday, 21st January, 1939, for the City of Dubliu and the County Borough of Cork* by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the Pericipal Epidemic Diseases.

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TABLE III.—Cases of Infectious Diseases notified in the undermentioned Urban areas during the week ended Saturday, 21st January 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Wee		Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtherla (including Membranous Oroup)	Erysipelas	Puerperal Fever	Diarrhoal Diseases	Dysentery and Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute In-	Cerebro-spinal Fever	Acute Pollomyentis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City	Dec. Jan. Jan. Jan.	31 7 4 21				13 10 11 15		22 11 28 17	5		=			9 4 6 2				3 4 8 9	52 30 53 44
Dun Laoghaire Borough	Dec. Jan. Jan. Jan.	31 7 14 21		* .		3 4 1		2				4.		• • • • • • • • • • • • • • • • • • • •	0,00				3 6 1
Cork C. B.	Dec. Jan. Jan. Jan.	31 7 14 21				8 4 5 2	-	1	1 1 1		2		-	: 1				3 2	10 9 9 4
Limerick C. B.	Dec. Jan. Jan. Jan.	31 7 14 21			=	2 1	=	1 1					all and the second seco	i					1 2 2 1
Waterford C. B.	Dec. Jan. Jan. Jan.	31 7 14 21	1			1 1 4 1	-	2 3	1				=	1				1 1	5 6 5 4

TABLE IV .- Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 21st January, 1939, with the number under treatment at the close of each of the last four weeks.

D		cases in Ho		Wee	ek ended 21	st January	1939.
DISEASES	Dec. 31	Jan. 7	Jan. 14	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid Fever	. 3	1	1 . 1		1		
Typhus							
Small-pox	H		1.	4			**
Measles	. 1	4	6	7	2		11
Scarlet Fever	108	120	103	13	19		97
Diphtheria	225	220	237	18	36		219
Pneumonia	30	35	27	12	8	2	29

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

LE hAGHAIDH NA SEIRBHISE PUIBLI

CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General,

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN

No. 4. Vol. IXXVI.]

WEEK ENDING SATURDAY, 28th January, 1939.

PRICE 13d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual

rates per 1,000 of the population:—
Principal Towns, 17·2 and 19·0; City of Dublin, 18·1 and 19·9; Borough of Dun Laoghaire, 16·7 and 23·1; Cork, 16·1 and 16·9; Limerick, 17·8 and 16·5; and Waterford,

9.3 and 16.8.

The deaths from the principal epidemic diseases† recorded for the thirteen principal

towns last week were represented by an annual rate of 0.6 per 1,000.

City of Dublin,—The number of births registered during the week was 237—109 boys and 128 girls. Exclusive of those, numbering 28, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 209, representing a rate of 22.6 per 1,000.

The number of deaths registered was 191—88 males and 103 females. Of the total, 28 related to persons belonging to other localities,* and the deaths of 4 persons belonging to the City were registered in adjoining districts, so that the actual number of deaths for the

City was 167, representing a rate of 18.1 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising one from whooping-cough, 2 from diphtheria, and 5 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 0, 2 and 3; from diphtheria, one, one and 2: and from diarrhea and enteritis of children under 2 years of age, 3, 5 and 2.

Tuberculous disease caused 13 deaths (10 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against

20, 21 and 14 from all forms of tuberculosis in the three preceding weeks.

Thirteen deaths were caused by cancer, and 35 by diseases of the heart.

There were 18 deaths from pneumonia, comprising 9 from broncho-pneumonia, 6 from lobar pneumonia, and 3 from pneumonia (not otherwise defined). Bronchitis caused 17 deaths.

Six violent deaths were registered, one of which was due to scalds and one to injuries

caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to tuberculosis, 7 to pneumonia, 5 to diarrhwa and enteritis, 2 to congenital malformations.

one to congenital debility, 9 to premature birth, and one to injury at birth.

Thirty-seven of the deaths recorded for the City during the week were those of children under 5 years of age, 30 being infants under one year, 10 of whom were under one month old, and 66 were those of persons aged 65 years and upwards, of whom 52 were aged 70

Of the 167 deaths recorded, 94 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs: and Table IV, the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain .- The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 17.6 per 1,000 of the

population, and for Derry 15.3.

In the 126 County Beroughs and Great Towns of England and Wales (including London, in which the sate was 14·1) the mortality was 14·0 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 16.6 per 1,000 persons

living, the rate for Glasgow being 17.6, and for Edinburgh 14.8.

^{*} See note at foot of fourth page † Typhoid fever, typhus, small diarrhœal diseases. fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and

TABLE I -BIRTHS and DEATHS registered (a) during the week ended Saturday, 28th January, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for BELFAST, DERRY, LONDON, EDINBURGH and GLASGOW.

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(a) See note at front of formth page. (b) According to the crists are according to the Census of 1937. The population shown for London is the estimated resident population in middle of 1939. (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Botanic Gardens, Chasnevin, 1937. The populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Botanic Gardens, Chasnevin, Sunshine at Trinity College). (e) Markree.

* See note at foot of fourth page.

Table II.—Deaths registered during the week ended Saturday, 28th January, 1939, for the City of Dublin and the County Borcugh of Cork* by Registrars, Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Diseases.

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TABLE III .- Cases of Infectious Diseases notified in the undermentioned Urban areas during the week ended Saturday, 28th January. 1939, and during each of the three preceding weeks. A dash (-) denotes that the disease in question is not notifiable in the district.

AREAS	We end		Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Oroup)	Erysipelas	Puerperal Fever	Diarrhoal Diseases	Dysentery and Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyenus and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City	Jan. Jan. Jan. Jan.	7 14 21 28				10 11 15 10		11 28 17 17	1 1 1	1	american programma destrication (completeled			4 6 2 3				4 8 9 10	30 53 44 42
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Cork C. B.	Jan. Jan. Jan. Jan.	7 14 21 28				4 5 2 2		0 0	1 1		2 . 1 1			i				3 2	9 9 4 4
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Waterford C. B.	Jan. Jan. Jan. Jan.	7 14 21 28	1			1 4 1 2		3 2 2	1					1	1			1 1 5	6 5 4 11

TABLE IV .- Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 28th January, 1939, with the number under treatment at the close of each of the last four weeks.

Draw				cases in Ho		We	ek ended 28	th January	1939,
DISEAS	SES		Jan. 7	Jan. 14	Jan. 21	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid Fever	•••	•••	1	1					
Typhus		***							
Small-pox		***	. •						
Measles	•••		4	6	11	5			16
Scarlet Fever			120	103	97	14	20		91
Diphtheria			220	237	1 219	27	17	2 .	227
Pneumonia			35	1 27	29	8	. 5	4	28

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghnite Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

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CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

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By Authority of the Registrar-General.

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No. 5. Vol. LXXVI.1

WEEK ENDING SATURDAY, 4th February, 1939.

PRICE 11d. NET.

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:

Principal Towns, 14.6 and 17.6; City of Dublin, 14.2 and 18.1; Borough of Dun Laoghaire, 21.8 and 21.8; Cork, 13.6 and 16.3; Limerick, 10.2 and 15.6; and Waterford,

18.6 and 18.2.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.9 per 1,000. Among the 17 deaths from all causes for Dun Laoghaire was one from diphtheria, and included in the 10 for Waterford were one from typhoid fever, one from diphtheria and 3 from diarrhœa and enteritis of children under 2 years of age.

City of Dublin.—The number of births registered during the week was 300—168 boys

and 132 girls. Exclusive of those, numbering 47, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 253, representing a rate of

27.4 per 1,000.

The number of deaths registered was 155—83 males and 72 females. Of the total, 24 related to persons belonging to other localities,* so that the actual number of deaths for

the City was 131, representing a rate of 14.2 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising one from whooping-cough, 2 from diphtheria, and 3 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping cough were 2, 3 and one; from diphtheria, one, 2 and 2; and from diarrhœa and enteritis of children under 2 years of age, 5, 2 and 5.

Tuberculous disease caused 11 deaths (10 of which were from pulmonary tuberculosis, and one from tuberculous meningitis), as against 21, 14 and 13 from all forms of tuberculosis

in the three preceding weeks.

Thirteen deaths were caused by cancer, and 29 by diseases of the heart.

There were 10 deaths from pneumonia, comprising 7 from broncho pneumonia and 3 from lobar pneumonia. Bronchitis caused 16 deaths.

Two violent deaths were registered, one of which was due to burns.

Among the deaths of infants under one year of age, 2 were due to bronchitis, 4 to pneumonia, 2 to diarrhea and enteritis, 3 to congenital malformations, 2 to congenital debility, 3 to premature birth, and 2 to injury at birth.

Twenty-seven of the deaths recorded for the City during the week were those of children

under 5 years of age, 20 being infants under one year, 13 of whom were under one month old, and 46 were those of persons aged 65 years and upwards, of whom 37 were aged 70 years or over.

Of the 131 deaths recorded, 62 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 17.5 per 1,000 of the population, and for Derry 12.0.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 13.6) the mortality was 14.4 per 1,000 of the estimated resident

The average death-rate for 16 principal towns of Scotland was 16·7 per 1,000 persons living, the rate for Glasgow being 18 6, and for Edinburgh 16 3.

^{*} See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhead diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 4th February, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derby, London, Edinburgh and Glasgow.

		əuic	Isans	Hours of Bright	(31)	• •	11.4	1		• • [• • • •	1.	1	9.3
			69	Rainfall in Inch	(30)	• •	88	00.	.10	8	00.	00.0	.13
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			culosis	Other Forms	(17)	4	-		· H · H			1	11
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	A CONTRACTOR OF THE CONTRACTOR	emic		Whooping-cough	(12)	=	-					00	10
		Epid		Scarlet Fever	(11)								
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(a) See note at foot of fourth page. (b) According to the Census of 1936 but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the Census of 1937. The populations for Belfast and Derry are according to the Census of 1937. The populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phenix Park. (d) Botanic Gardens, Glasnevin, (Sunshine at Trinity College). (e) Markree. (f) Typhoid fever.

* See note at foot of fourth page.

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week ended Saturday, 4th February, 1939, for the City of Dublin and the County Borough of Cork* by Registrars' ality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.	DEATHS.	AGES AT DEATH DEATHS FROM	Principal Epidemic Diseases Tuber- Res-
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				1	Z MOORO COHMHI			0

TABLE III.—Cases of Infectious Diseases notified in the undermentioned Urban areas during the week ended Saturday, 4th February 1939, and during each of the three preceding weeks. A dash (---) denotes that the disease in question is not notifiable in the district.

ÁREAS	Weel ended		Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhooal Diseases	Dysentery and Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyenus and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City	Jan. Jan. Jan. Feb.	14 21 28 4	•	*		11 15 10 11	•	28 17 17 23	1 1 2	1 1				6 2 3 8				8 9 10 4	53 44 42 49
Dun Laoghaire Borough	Jan. Jan. Jan. Feb.	14 21 28 4		*		1		: 1 1	1		-		eponents grantes grantes grantes			•	Section Sectio		1 3 1
Cork C. B.	Jan. Jan. Jan. Feb.	14 21 28 4	•	* *,		5 2 2 5		•	1 1 :		1 1 1			1		0 0	• • • • • • • • • • • • • • • • • • • •	2	9 4 4 6
Limerick C. B.	Jan. Jan. Jan. Feb.	14 21 28 4	2.0			1 :		1 1				5 6						0	2 1 1 1
Waterford C. B.	Jan. Jan. Jan. Feb.	14 21 28 4			and the second	1 2 1	-	2 2 2	1					1	1			1 5	5 4 11 3

TABLE IV .- Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 4th February, 1939, with the number under treatment at the close of each of the last four weeks.

Dyantana	No. of c	ases in Hos of week er	spital at	Wee	ek ended 4t	h February,	1939.
DISEASES	Jan. 14	Jan. 21	Jan. 28	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid Fever	1		erg. 1	•			
Typhus	•	•		• •	•	• .	•
Small-pox	• • .	•	•		•		•
Measles	6	11	16		5		11
Scarlet Fever	103	97	91	10 .	2	1	98
Diphtheria	237	219	227	25	30	3	219
Pneumonia	27	29	28	5	7.	. 2	24

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

LE hAGHAIDH NA SEIRBHISE PUIBLI

CÚNNTAS **SEACHTMHAINEAMHAIL mBREITH** na agus mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

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WEEK ENDING SATURDAY, 11th February, 1939.

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Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Principal Towns, 19.0 and 17.0; City of Dublin, 19.0 and 17.5; Borough of Dun Laoghaire, 14·1 and 19·3; Cork, 20·0 and 15·0; Limerick, 16·5 and 15·6; and Waterford,

 $18 \cdot 6$ and $16 \cdot 3$.

The deaths from the principal epidemic diseases recorded for the thirteen principal towns last week were represented by an annual rate of 0.9 per 1,000. Among the 31 deaths from all causes for Cork were one from whooping-cough and 2 from diarrhea and enteritis

of children under 2 years of age.

City of Dublin.—The number of births registered during the week was 282—147 boys and 135 girls. Exclusive of those, numbering 51, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 231, representing a rate of

25.0 per 1,000.

The number of deaths registered was 190—87 males and 103 females. Of the total, 16 ated to persons belonging to other localities,* and the deaths of 2 persons belonging to effect were registered in adjoining districts, so that the actual number of deaths for the ty was 176, representing a rate of 19-0 per 1,000.

There were 9 deaths from the principal epidemic diseases, comprising one from parameters were 9 deaths from the principal epidemic diseases, comprising one from parameters are principal epidemic diseases.

typhoid fever, one from measles, one from scarlet fever, one from whooping-cough, 2 from diphtheria, and 3 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from scarlet fever were one, 0 and 0; from whooping cough, 3, one and one; from diphtheria, 2, 2 and 2; and from diarrhea and enteritis of children under 2 years of age, 2, 5 and 3. There were no deaths from paratyphoid fever or measles in the three previous weeks.

Tuberculous disease caused 17 deaths (16 of which were from pulmonary tuberculosis, and one from tuberculous meningitis), as against 14, 13 and 11 from all forms of tuberculosis

in the three preceding weeks.

Seven deaths were caused by cancer, and 35 by diseases of the heart.

There were 19 deaths from pneumonia, comprising 11 from broncho-pneumonia, 4 from loba pneumonia, and 4 from pneumonia (not otherwise defined). Bronchitis caused 10 deaths. ar accidental deaths were registered.

Enouge the deaths of infants under one year of age, one was due to meningitis, one to one to bronchitis, 10 to pneumonia, 3 to diarrhea and enteritis, 2 to congenital tions, 2 to congenital debility, 10 to premature birth, and 4 to injury at birth.

Lowy-two of the deaths recorded for the City during the week were those of children

under 5 years of age, 37 being infants under one year, 15 of whom were under one month old, and 63 were those of persons aged 65 years and upwards, of whom 47 were aged 70 years or over.

Of the 176 deaths recorded, 84 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 15.9 per 1,000 of the

population, and for Derry 16.4.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 16.8) the mortality was 16.5 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 17.8 per 1,000 persons

living, the rate for Glasgow being 18.0, and for Edinburgh 18.6.

^{*} See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saisrday, 11th February, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Betrast, Debry, London, Edinburgh and Glasgow.

			eni	qsur	Hours of Bright S	(31)		6.9	1		1.	23.5	0.6
ı	2				Rainfall in Inches	(30)		0.35	0.21	0.61	0.72	0.25	43.0 53.0 45.3 49.1 0.4412.0 43.0 51.9 45.0 48.4 2.53 0.6
į	Z T			(8	I) bus (A) to masld	(29)	2:	51.9	51.50.	51.0	49.0	47.6,0.22	48.4
100	METROROLOGY	eg l			Mean Minimum (B	(28)		47.3	49.2	46.8	44.9	42.1	45.3 45.0
T. C. C.	HOR	ratu		(Mean Maximum (A	(27)	•	56.4	53.8	10 10 10 10 10 10 10 10 10 10 10 10 10 1	53.1	53.1	53.0
T.C.	MET	Temperature			Absolute Lowest	(26)	0	.6 41.2 56.4 47.3 .0 43.0 57.3 47.5	47	4	36.0	34	43.0 43.0
ı		Air T				5)	\$ ·	59.6	09	10	57.0	56	56.0
ŀ					taedgiH etnlosdA	(25)		<u>6</u>		(9)			
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1	Ī		,		Inquest Cases	(22)	os	29	1-1	• • • • • • • • • • • • • • • • • • • •	7	ı	11
					Violence	(21)	4	4			21	1	10
ľ	2.		ases	ira-	Other	(20)	20	13	Н	· 41	68	81	
			Diseases	Kespira	Pneunionia &	(13)	27	19	C3	ннн··н··ю··	12	118	73
ı					Овпсег	(18)	I5	7		10 m · m · m · · · ·	13	145	11
ı				Tuber- culosis	Other Forms	(11)	67	H	٠	• • • • • • • • •	c4 ·	10	11
ı				Curl	Pulmonary	(16)	22	16	•	Ø · Ø · · · · · · · · · · · · ·	∞ ∺	54	11
	THE	D BY			Influenza	(18)	ା	H	Н	• • • • • • • • • • • • • • • • • • • •		41	51 c
1	DEATHS	CAUSED	ages	B#	Diarrhæs and Enteridunder 2 years of ag	(14)	9	60	•	C3 · F4 · · · · · · · · ·	4-1	16	• 50
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L			Principal	_	Measies	(10)	-	H				1.	• •
			5 years and upwards phoid Pever, Typhus				H	1.5	•			1	
П			5 years and upwards				108	63	6		61	779	89
			nder lyear of Age				50	37	•	rom Hr Ha.	21	75	16 56
-					TOTAL DEATHS	9	282	176	11	110000000000000000000000000000000000000	134	1320	169 391
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Table III.—Cases of Infectious Diseases notified in the undermentioned Urban areas during the week ended Saturday, 11th February, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Wed ende		Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Oroup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery and Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyenus and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City	Jan. Jan. Feb. Feb.	21 28 4 11	: i	•	•	15 10 11 12	.,	17 17 23 27	1 2	1 1 1			•	2 5 8 3				9 10 4 13	44 42 49 57
Dun Laoghaire Borough	Jan. Jan. Feb. Feb.	21 28 4 11				1		1 1 1	1	•							_		3 1 1
Cork C. B.	Jan. Jan. Feb. Feb.	21 28 4 11	•			2 2 5 3			1		1 1 1 1		=	1				2	4 4 6 6
Limerick O. B.	Jan. Jan. Feb. Feb.	21 28 4 11			=	1		1 1	: 1				=	:					1 1 1 2
Waterford C. B.	Jan. Jan. Feb. Feb.	21 28 4 11			-	1 2 1 1		2 2 2 .	1			· · · · · · · · · · · · · · · · · · ·			1		-	1 5	4 11 3 1

Table IV.—Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 11th February, 1939, with the number under treatment at the close of each of the last four weeks.

Drawiana	No. of close	cases in Ho	spital at	We	ek ended 11	th February	7, 1939.
DISEASES	Jan. 21	Jan. 28	Feb. 4	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid Fever		•	•	1			1
Typhus							
Small-pox		•					•
Measles	11	16	11	2	7		6
Scarlet Fever	97	91	98	16	33	1	80
Diphtheria	219	227	219	34	11	2	240
Pneumonia	29	28	24	10	7	1	26

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

Sanitary institute

Library.

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CÚNNTAS SEACHTMHAINEAMHAIL na **mBREITH** agus mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 7. Vol. LXXVI.1

WEEK ENDING SATURDAY, 18th February, 1939.

PRICE 11d. NET.

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Principal Towns, 13.9 and 16.2; City of Dublin, 14.4 and 16.4; Borough of Dun Laoghaire, 12.8 and 16.4; Cork, 14.2 and 16.0; Limerick, 11.4 and 14.0; and Waterford,

7.5 and 13.5.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.4 per 1,000. Among the 22 deaths from all causes for Cork was one from whooping-cough.

City of Dublin.—The number of births registered during the week was 305—140 boys and 165 girls. Exclusive of those, numbering 51, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 254, representing a rate of

The number of deaths registered was 150—67 males and 83 females. Of the total, 19 related to persons belonging to other localities,* and the deaths of 2 persons belonging to

the City were registered in adjoining districts, so that the actual number of deaths for the City was 133, representing a rate of 14·4 per 1,000.

There were 5 deaths from the principal epidemic diseases, comprising 2 from whooping-cough, one from diphtheria, and 2 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were one, one and one; from diphtheria, 2, 2 and 2; and from diarrhea and enteritis of children under 2 years of age, 5, 3 and 3.

Tuberculous disease caused 16 deaths (13 of which were from pulmonary tuberculosis,

one from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 13, 11 and 17 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 28 by diseases of the heart.

There were 12 deaths from pneumonia, comprising 7 from broncho-pneumonia, one from lobar pneumonia, and 4 from pneumonia (not otherwise defined). Bronchitis caused

Two accidental deaths were registered, one of which was due to burns and one to

injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to whooping-cough, 2 to convulsions, 6 to pneumonia, 2 to diarrhea and enteritis, 3 to congenital malformations, 3 to premature birth, and one to injury at birth.

Twenty-seven of the deaths recorded for the City during the week were those of children under 5 years of age, 20 being infants under one year, 9 of whom were under one month old, and 42 were those of persons aged 65 years and upwards, of whom 33 were aged 70

Of the 133 deaths recorded, 72 occurred in hespitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14·3 per 1,000 of the population, and for Derry 14·2.

In the 126 County Boroughs and Great Towns of England and Wales (including London. in which the rate was 15.6) the mortality was 14.6 per 1,000 of the estimated resident

The average death-rate for 16 principal towns of Scotland was 13·7 per 1,000 persons living, the rate for Glasgow being 14.2, and for Edinburgh 16.4.

^{*} See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 18th February, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glasgow.

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(a) See note at foot of fourth page. (b) According to the Census of 1935 but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the middle of 1937. The population for London is the estimated resident population in 1937. The populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Glasnevin, (Sunshine at Trinity College). (e) Markree.

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						NORTH CITY NO. 1 EAST NO. 2 NO. 3 NO. 3 NO. 3 NO. 3 NO. 4 NO. 4 BLANGIARDSTOWN & CASTIM COCOLOGK & DRUKCONDRA, NO FUNGLAS & GLASNEYIN, NO. SOUTH CITY NO. 1 NO. 5 NO. 6 DOWNYBROOK, NOS. 1 AND RATHFARMING, PART OF REMEMBERS, NOS. 1 AND RATHFARMING, PART OF REMEMBERS, NOS. 1 AND RATHFARMING, PART OF	H		CORE URBAN,		
						TEAR DOG STANDARD SO THE STAND			č		

TABLE III.—Cases of Infectious Diseases notified in the undermentioned Urban areas during the week ended Saturday, 18th February, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Tumboid Flever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Brysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery and Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyenus and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City	Feb.	28 4 11 18	1		10 11 12 16	• • • • • • • • • • • • • • • • • • • •	17 23 27 24	1 2 2	1 1 1 .	_			3 8 3 2		•		10 4 13 13	42 49 57 57
Dun Laoghaire Borough	Feb.	28 4 11 18	· · · · · · · · · · · · · · · · · · ·	orana.	1		1 1 1 2	1			•			•				3 1 1 2
Cork C. B.	Feb.	28 4 11 18	4 6		2 5 3 1			· :		1 1 1 .	•		1		*	•	2 3	4 6 6 5
Limerick C. B.	Feb. 1	28 4 11 18			: 1 2	1111	1 1	1			•		•	*		Malaret Schools General Malaret Malaret Malaret Malaret	*	1 1 2 2
Waterford C. B.	Feb.	28 4 11 18			2 1 1 1		2 2	1					•	1	:	=	5	11 3 1 7

TABLE IV .- Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 18th February, 1939, with the number under treatment at the close of each of the last four weeks

DISEA	SES		No. of close	eases in Hos of week er	spital at	We	ek ended 18	th Februar	у, 1939.
			Jan. 28	Feb. 4	Feb. 11	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid Fever	•••	***		. •	1	1	•	1.	2
Typhus	***	***	•	. • .					
Small-pox	***	000	• .						
Measles	***	•••	16	11	6	2	6		2
Scarlet Fever	***	***	91	98	- 80	23	6		97
Diphtheria			227	219	240	28	17	4	247
Pneumonia	***	* ***	28	24	26	5	8		23

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

hAGHAIDH NA SEIRBHISE PUIBLI

CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus mRAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 8. Vol. LXXVI]

WEEK ENDING SATURDAY, 25th February, 1939.

PRICE 1ad. NET.

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual

rates per 1,000 of the population:—
Principal Towns, 13.2 and 15.2; City of Dublin, 14.4 and 15.5; Borough of Dun Laoghaire, 7.7 and 14.1; Cork, 11.0 and 14.7; Limerick, 10.2 and 12.1; and Waterford,

The deaths from the principal epidemic diseases† recorded for the thirteen principal

towns last week were represented by an annual rate of 1.0 per 1,000.

City of Dublin.—The number of births registered during the week was 269—141 boys and 128 girls. Exclusive of those, numbering 37, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 232, representing a rate of

The number of deaths registered was 154—88 males and 66 females. Of the total, 21 related to persons belonging to other localities,* so that the actual number of deaths for

the City was 133, representing a rate of 14.4 per 1,000.

There were 11 deaths from the principal epidemic diseases, comprising 2 from measles, 6 from diphtheria, and 3 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, one and 0; from diphtheria, 2 and one; and from diarrhœa and enteritis of children under 2 years of age, 3, 3 and 2.

Tuberculous disease caused 10 deaths (6 of which were from pulmonary tuberculosis and 4 from tuberculous meningitis), as against 11, 17 and 16 from all forms of tuberculosis in the three preceding weeks.

Fifteen deaths were caused by cancer, and 22 by diseases of the heart.

There were 13 deaths from pneumonia, comprising 8 from broncho-pneumonia, one from lobar pneumonia, and 4 from pneumonia (not otherwise defined). Bronchitis caused

Eight violent deaths were registered, 2 of which were due to burns, 2 to injuries caused

by motor vehicles, and one to drowning.

Among the deaths of infants under one year of age, 5 were due to pneumonia, 3 to diarrhœa and enteritis, 3 to congenital malformations, 9 to premature birth, and one to

Thirty-six of the deaths recorded for the City during the week were those of children under 5 years of age, 23 being infants under one year, 12 of whom were under one month old, and 39 were those of persons aged 65 years and upwards, of whom 29 were aged 70

Of the 133 deaths recorded, 80 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain .- The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13.8 per 1,000 of the population, and for Derry 10.9.

In the 126 County Boroughs and Great Towns of England and Wales (including London,

in which the rate was 16·5) the mortality was 14·9 per 1,000 of the estimated resident

The average death-rate for 16 principal towns of Scotland was 15·0 per 1,000 persons living, the rate for Glasgow being 14.3, and for Edinburgh 16.1.

* See note at foot of fourth page. † Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 25th February, 1939, for the Towns of Eire, with the METEOROLOGY for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glasgow.

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					Cancer	(18)	22		15		1 . 22 2 1 . 22 . 1
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			ipal		Measles	(10)	0	1	6.3	•	
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(a) See note at foot of fourth page. (b) According to the Census of 1936 but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the middle of 1937. The populations for Belfisst and Derry are according to the Census of 1937. The populations for Gasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Glasnevin, (Sunshine at Trinity College). (e) Markree. (f) Typhoid fever.

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63

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(27) sesso tesupal 6 (26) Other Causes • 63 6 Violence 00 \vdash piratory System (24) 67 Diseases Res-Other 14 (23) 67 \vdash Pneumonia 60 (21) Other Forms Tuber-culosis 03 66 DEATHS FROM (19) rzuenguy Diarrnæa & Enteritis under 2 years ಣ 2 . 07 . Principal Epidemic Diseases 9 Diphtheria DEATHS ۰ 67 Measies Typhoid Fever, Typhus, Small-poz, Dysentery 9 . 01 . 01 44 01 00 CZ episard nubwards 39 · ସେବାନ୍ଦ · ସେଳାକ · ତ · ସେବା . на. . 99-97 20 97-93 AGES AT DEATH 6) 9 97--- 9T 10 91-9 673 (9) (2) 9 · • 03 · · · H Under 1 year (4) . 204628910 TOTAL DEATHS EPI-DEMIC DIS-EASES these 1.2 and 1.3 (3) Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) RATE PER 1,000 POPULAdistricts will be shown the Quarterly Return. ANNUAL populations for CAUSES 14.4 11.0 are not at present available. rates 3 populations for these districts annual 482,300 80,765 Ξ POPULATION CLONTARE AND HOWTH NOS. 1 & 2, PART OF ... COOLOOK & DRUMCONDRA, NOS. 1 & 2, PART OF ... FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... ::::: : ::: OITY OF DUBLIN.

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CLONTARR AND HOWNTH NOS. 1 & 2, PARR OF CORK Sec. :: ::::: ::: ::: OF DISTRICT'S. CITY : : TOTAL CITY OF DUBLIN TOTAL RATHMINES, NOS. 1 AND 2 TERENURE, PART OF DONNYBROOK, NOS. 1 AND OF RATHFARNHAM, PART OF SOUTH OITY NO. 1...,
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NO. 6 ...,
OLONDALKIN, PART OF REGISTRARS' OITY No. 1 URBAN,

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(28)

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Number Uncertified

In Public Institutions

TABLE II.—Deaths registered during the week ended Saturday, 25th February, 1939, for the City of Dubliu and the County Borough of Cork* by Registrars'

Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EFIDEMIC DISPASES.

CORK

I ABLE III. - Cases of Infectious Diseases notified in the undermentioned Urban areas during the week ended Saturday, 25th February, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

ARBAS	We end		Pyphoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Oroup)	Erysipelas	Puerperal Fever	Diarrhoal Diseases	Dysentery and Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyenus and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin Olty	Feb. Feb. Feb. Feb.	4 11 18 25	1			11 12 16 12		23 27 24 33	2	1 1				8 3 2 3	•			4 13 13 15	49 57 57 64
Dun Laoghaire Borough	Feb. Feb. Feb.	4 11 18 25	:		arrivation of the second of th	: 2		1 1 2 1		:	and a second								1 1 2 3
Cork C. B.	Feb. Feb. Feb.	4 11 18 25				5 3 1		1	1		1 1 3		May to proper or an analysis of the same o		:			2 3	6 6 5 4
Limerick O. B.	Feb. Feb. Feb.	4 11 18 25				1 2 1		1	1	:						:		•	1 2 2 1
Waterford C. B.	Feb. Feb. Feb. Feb.	4 11 18 25	1			1 1 1 .	=	2	1		111			:		•		6 2	3 1 7 5

Table IV .- Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 25th February, 1939, with the number under treatment at the close of each of the last four weeks.

DISEAS	TEQ			ases in Hos of week er		We	ek ended 25	th February	7, 1939.
J. Marian	295		Feb. 4	Feb. 11	Feb. 18	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid Fever	***	***	•	1	2				2
Typhus					•				
Small-pox		***							
Measles			11	6	2				2
Scarlet Fever			98	80	97	10	14		93
Diphtheria			219	240	247	. 29	22	3	251
Pneumonia	Pneumonia		24	26	23	3	5	1	20

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

LE hAGHAIDH SEIRBHISE PUIBL!

CUNNTAS SEACHTMHAINEAMHAIL mBREITH na mBAS na agus WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

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No. 9. Vol. LXXVI.1

WEEK ENDING SATURDAY, 4th March, 1939.

PRICE 14d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:-

Principal Towns, 14.6 and 15.2; City of Dublin, 14.1 and 15.5; Borough of Dun Laoghaire, 20.5 and 13.8; Cork, 16.8 and 15.5; Limerick, 14.0 and 13.0; and Waterford,

11.2 and 12.1.

The deaths from the principal epidemic diseases† recorded for the thirteen principal

towns last week were represented by an annual rate of 0.8 per 1,000.

City of Dublin.—The number of births registered during the week was 252—126 boys and 126 girls. Exclusive of those, numbering 29, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 223, representing a rate of 24·1 per 1,000.

The number of deaths registered was 151—68 males and 83 females. Of the total, 21 related to persons belonging to other localities,* so that the actual number of deaths for

the City was 130, representing a rate of 14·1 per 1,000.

There were 9 deaths from the principal epidemic diseases, comprising one from measles, one from whooping-cough, 3 from diphtheria, and 4 from diarrhæa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were one, 0 and 2; from whooping cough, one, 2 and 0; from diphtheria, 2, one and 6; and from diarrhea and enteritis of children under 2 years of age, 3, 2 and 3.

Tuberculous disease caused 12 deaths (10 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from disseminated tuberculosis), as against 17,

16 and 10 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 30 by diseases of the heart. There were 10 deaths from pneumonia, comprising 7 from broncho-pneumonia, one from lobar pneumonia, and 2 from pneumonia (not otherwise defined). Bronchitis caused 14 deaths.

One accidental death was registered.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to convulsions, 2 to bronchitis, 5 to pneumonia, 2 to diarrhea and enteritis, one to congenital malformation, one to congenital debility, and one to injury at birth.

Twenty-seven of the deaths recorded for the City during the week were those of children under 5 years of age, 17 being infants under one year, 6 of whom were under one month old, and 46 were those of persons aged 65 years and upwards, of whom 34 were aged 70

Of the 130 deaths recorded, 57 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County

Borough during the week was represented by an annual rate of $14\cdot 3$ per 1,000 of the population, and for Derry $19\cdot 6$. In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 17·1) the mortality was 15·1 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 13.5 per 1,000 persons living, the rate for Glasgow being 13.7, and for Edinburgh 12.5.

^{*} See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for BEDFAST, DERRY, LONDON, ROINBURGH and CLASGOW. March, 1939, TABLE I. -BIRTHS and DEATHS registered (a) during the week ended Saturday, 4th

ORDER LES	Attract	Marinetto .	College of the last		CONTRACT OF	-	-		- 12 m		-	Dr.	00
		əni	Isnu3	Hours of Bright	(31)	• •	23.7	1	1		1.	24.7	14.0
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101	re		(B)	muminild assM	(23)		2 38	541		35.0	3 35 2	3 40.4	1 357
1801	eratı		(A)	Mean Maximum	(27)		50.7	46.		47.0	46.	52.6	47.
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	Air Te						4.				0.		53.0
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(a) Se; note at foot of fourth page. (b) According to the Census of 1936 but in the case of the City of Dublin and the Borough of Dun Lacethaire the populations given are those estimated to the middle of 1937. The populations for London is the estimated resident population in the case of the middle of 1939. (c) Observations at Ordnance Survey Office, Phenix Park. (d) Botanic Gardens, Glasnevin, (Sunshine at Trinity College). (e) Markree.

TABLE II.—Deaths registered during the week ended Saturday, 4th March, 1939, for the City of Dubliu and the County Borough of Cork* by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Dispasses.

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TABLE III .- Cases of Infectious Diseases notified in the undermentioned Urban areas during the week ended Saturday, 4th March, 1989, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS		Week ended		Typhus, Pyrexia and Small-pox	Measles	Soarlet Fever	Whooping-cough .	Diphtheria (including Membranous Oroup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery and Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyenus and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City		11 18 25 4	1	•	•	12 16 12 14		27 24 33 26	2	1 :	-			3 2 3 5	2	•		13 13 15 11	57 57 64 60
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Waterford C. B.	Feb. Feb. Feb. Mar.	11 18 25 4	i		>	1 1 . 2	-	1 1	1					1		ia		6 2 2	1 7 5 7

⁽a) Acute poliomyelitis.

TABLE IV .- Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 4th March, 1939, with the number under treatment at the close of each of the last four weeks.

DISEASES			No. of cases in Hospital at close of week ended			Week ended 4th March, 1939.			
A ALOADA DIO		Feb. 11	Feb. 18	Feb. 25	No. admitted	Dis- charged	Died	No. under treatment at close of week	
Typhoid Fever	+ e'd	***	1 .	2	2				2
Typhus					•		•		
Small-pox	•••	***					•		
Measles		***	6	2	2	1	2		1
Scarlet Fever	•••		80	97	93	18	8		103
Diphtheria	***		240	247	251	38	22	3	259
Pneumonia	***		26	23	20	5	2	2	21

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in institutions—in the case of births by the exclusion of these taking place in each urban area belonging to other localities, but the figures shown for Dun Lacghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Legistrar's Districts of Eray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belenging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

Linner

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CUNNTAS SEACHTMHAINEAMHAIL mBREITH na agus na: mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 10. Vol. LXXVI]

WEEK ENDING SATURDAY, 11th March 1939

PRICE 1 d. NET.

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last rates per 1,000 of the population:

Principal Towns, 14·3 and 14·0; City of Dublin, 13·5 and 14·1; Borough of Dún Laoghaire, 18·0 and 14·8; Cork, 12·9 and 13·7; Limerick, 11·4 and 11·8; and Waterford, 13·1 and 10·8.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 1·1 per 1,000. Among the 14 deaths from all causes for Dún Laoghaire was one from whooping-cough and 2 from diarrhœa and enteritis of children under 2 years of age and one of 9 deaths for Limerick was from measles. The 20 deaths for Cork and the 7 for Waterford included 2 each from diarrhea and enteritis of children under 2 years of age and one of the 7 for Kilkenny was from diphtheria.

City of Dublin.—The number of births registered during the week was 293-157 boys and 136 girls. Exclusive of those, numbering 46, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 247, representing a rate of

mothers were admitted from other localities, the number was 247, representing a rate of 26·7 per 1,000.

The number of deaths registered was 136—71 males and 65 females. Of the total, 19 related to persons belonging to other localities,* and the deaths of 8 persons belonging to the City were registered in adjoining districts so that the actual number of deaths for the City was 125, representing a rate of 13·5 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising 2 from measles, one from whooping-cough, 2 from diphtheria, and 3 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, 2 and one; from whooping-cough, 2, 0 and one; from diphtheria, one, 6 and 3; and from diarrhea and enteritis of children under 2 years of age. 2, 3 and 4. enteritis of children under 2 years of age, 2, 3 and 4.

Tuberculous disease caused 14 deaths (10 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against

16, 10 and 12 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 30 by diseases of the heart.

There were 9 deaths from pneumonia, comprising 5 from broncho-pneumonia, one from lobar pneumonia, and 3 from pneumonia (not otherwise defined). Bronchitis caused 13

Three accidental deaths were registered, 2 of which were due to injuries caused by motor

vehicles. There was also one death by drowning.

Among the deaths of infants under one year of age, one was due to whooping-cough, 2 to tuberculosis, 2 to bronchitis, 6 to pneumonia, 3 to diarrhea and enteritis, 4 to congenital

debility, and one to premature birth.

Twenty-seven of the deaths recorded for the City during the week were those of children under 5 years of age, 21 being infants under one year, 3 of whom were under one month old, and 45 were those of persons aged 65 years and upwards, of whom 33 were aged 70 years

Of the 125 deaths recorded, 72 occurred in hospitals or other public institutions. CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain .- The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13.7 per 1,000 of the population,

and for Derry 20.7.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15·1) the mortality was 13·8 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 13·3 per 1,000 persons living, the rate for Glasgow being 12.9, and for Edinburgh 14.5.

See note at foot of fourth page. The state of typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoad diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 11th March, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glasgow.

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(a) See note at foot of fourth page. (b) According to the Census of 1936 but in the ease of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the Cansus of 1937. The populations for Belfast and Derry are according to the Census of 1937. The population shown for London is the estimated resident population in 1937. The populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Glasnevin, (Sunshine at Trinity College). (e) Markree.

* See note at foot of fourth page.

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TABLE III.—Cases of Infectious Diseases notified in the undermentioned Urban areas during the week ended Saturday, 11th March, 1939, and during each of the three preceding weeks. A dash (-) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Fever	Typhus, Pyrexia and Small-pox	Fever	Whooping cough	Diphtheria (including Membranous Oroup)	Erysipelas	Puerperal Hever	Diarrhocal Diseases	Dysentery and Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Oerebro-spinal Fever	Acute Poliomyelitis and Encephalitis Lethargica	Varicelasso	Tuberculosis	Total
Dublin City	Feb. 18 Feb. 25 Mar. 4 Mar. 11	i		16 12 14 15		24 33 26 20	2 1 1	1				3 5 .	2		Gusper Statement - Statement	13 15 11 22	57 64 60 58
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⁽a) Acute poliomyelitis.

TABLE IV .- Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 11th March, 1939, with the number under treatment at the close of each of the last four weeks

DISEA	ama			No. of c	ases in Hos of week es	spital at	Weel	ended 11th	h March, 19	39.
Dista	SES			Feb. 18	Feb. 25	Mar. 4	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid Fever	000	^.	***	2	2	2				2
Typhus						. •				
Small-pox	•••					•				
Measles	***		•••	2	2	1	5			6
Scarlet Fever	***		,,,,	97	93	103	18	13		108
Diphtheria	***		•••	247	251	259	14	16	4	253
Pneumonia				23	20	21	5	3		23

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

L. Oracey.

LE hAGHAIDH SEIRBHISE PUIBLI

CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 11. Vol. LXXVI

WEEK ENDING SATURDAY, 18th March, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths† recorded for the Principal Towns are given in The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—
Principal Towns, 12·2 and 13·6; City of Dublin, 12·6 and 13·7; Borough of Dún

Laoghaire, 15.4 and 15.4; Cork, 9.7 and 12.6; Limerick, 7.6 and 10.8; and Waterford,

11.2 and 11.7.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.4 per 1,000. Included in the 8 deaths from all causes for Tralee and in the 4 from Bray was one from whooping-cough

City of Dublin.—The number of births registered during the week was 297—146 boys and 151 girls. Exclusive of those, numbering 47, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 250, representing a rate of 27.0 per 1,000.

The number of deaths registered was 142—80 males and 62 females. Of the total, 28 related to persons belonging to other localities,* and the deaths of 3 persons belonging to

the City were registered in adjoining districts so that the actual number of deaths for the City was 117, representing a rate of 12.6 per 1,000.

There were 3 deaths from the principal epidemic diseases, comprising one from measles, one from diphtheria, and one from diarrhea and enterities of a child under 2 years of age. In the three preceding weeks deaths from measles were 2, one and 2; from diphtheria, 6, 3 and 2; and from diarrhœa and enteritis of children under 2 years of age 3, 4 and 3.

Tuberculous disease caused 8 deaths (5 of which were from pulmonary tuberculosis,

one from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against

10, 12 and 14 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 19 by diseases of the heart.

There were 10 deaths from pneumonia, comprising 6 from broncho-pneumonia, 2 from lobar pneumonia, and 2 from pneumonia (not otherwise defined). Bronchitis caused 14

Three accidental deaths were registered, 2 of which were due to injuries caused by motor

Among the deaths of infants under one year of age, 3 were due to bronchitis, 5 to pneumonia, one to diarrhœa and enteritis, 5 to congenital malformations, 5 to congenital

debility, and 6 to premature birth.

Thirty-three of the deaths recorded for the City during the week were those of children under 5 years of age, 25 being infants under one year, 13 of whom were under one month old, and 34 were those of persons aged 65 years and upwards, of whom 29 were aged 70 years

Of the 117 deaths recorded, 69 occurred in hospitals or other public institutions. CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs: and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12 · 4 per 1,000 of the population,

and for Derry 14.2.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15.5) the mortality was 13.6 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 13.7 per 1,000 persons living, the rate for Glasgow being 14.3, and for Edinburgh 13.1.

^{*} See note at foot of fourth page. † Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 18th March, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glasgow.

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(a) See note at foot of fourth page. (b) According to the Census of 1938 but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the 1937. The populations for Belfast and Derry are according to the Census of 1937. The populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Glasnevin, (Sunshine at Trinity College). (e) Markree.

. See note at foot of fourth page.

County Borough of Cork* by Registrars'	EPIDEMIC DISEASES.
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Table III .- Cases of Infectious Diseases notified in the undermentioned Urban areas during the week ended Saturday, 18th March, 1939, and during each of the three preceding weeks. A dash (-) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended		loid Fever	Typhus, Pyrexia and Small-pox	S	et Fever	Whooping-cough	iphtheria (including Membranous Oroup)	Erysipelas	Puerperal Fever	Diarrhoal Diseases	Dysentery and Malaria	Ophthalmia Neonatorum	sute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyenus and Encephalitis Lethargica	sella	Tuberculosis	
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Dun · Laoghaire Borough	Feb. Mar. Mar.	25 4 11 18		4 551 4	-	10	Security Statement of the Security of the Secu	1 1	3		STATES OF THE STATES OF THE STATES OF THE STATES OF THE STATES OF THE STATES OF THE STATES OF THE STATES OF THE STATES OF THE STATES OF THE STATES OF THE STATES OF THE STATES OF THE STATES OF THE STATES OF THE STATES OF T			8	•		and the second s	12	3 2 1
Cork C. B.	Feb. Mar. Mar.	25 4 11 18				1 2 3		1 1 1 1	1		3 3 1	0.					: 1	3 2 2	4 6 9 8
Limerick C. B,	Mar. Mar.	25 4 11 18	1			1 2 2		1 2	1	•.		0 0		•				•	1 1 5 3
Waterford C. B.	Feb. Mar: Mar. Mar.	25 4 11 18	1	*		2	-	1 1 2 3	1					1		1a		2 2 2 1	5 7 5 4

⁽a) Acute poliomyelitis.

TABLE IV .- Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 18th March, 1939, with the number under treatment at the close of each of the last four weeks

				ases in Hos		Weel	c ended 18tl	h March, 19	39.
DISEA	SES		Feb. 25	Mar. 4	Mar. 11	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid Fever	***	***	2	2	2		•		2
Typhus						•	•	•	•
Small-pox	***	***						•	•
Measles	•••	***	2	1	6	1	3	1	3
Scarlet Meyer	****		93	103	108	6	16		98
Diphtheria	***		251	259	253	26	25	3	251
Pneumonia	•••	•••	20	21	23	` 2	2	1	22

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns areexcluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

Library.

ÉIRE

LE hAGHAIDH NA SEIRBHISE PUIBL1

CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 12. Vol. LXXVI.]

WEEK ENDING SATURDAY, 25th March, 1939.

PRICE 12d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths† recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual

rates per 1,000 of the population:—
Principal Towns, 17.0 and 14.5; City of Dublin, 18.1 and 14.6; Borough of Dun Laoghaire, 19.3 and 18.3; Cork, 14.8 and 13.6; Limerick, 20.3 and 13.3; and Waterford,

7.5 and 10.8.

The deaths from the principal epidemic diseases† recorded for the thirteen principal

towns last week were represented by an annual rate of 0.9 per 1,000.

City of Dublin.—The number of births registered during the week was 277—144 boys and 133 girls. Exclusive of those, numbering 47, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 230, representing a rate of 24.9 per 1,000.

The number of deaths registered was 198—101 males and 97 females. Of the total, 32 related to persons belonging to other localities,* and the death of one person belonging to

the City was registered in an adjoining district, so that the actual number of deaths for the City was 167, representing a rate of 18·1 per 1,000.

There were 13 deaths from the principal epidemic diseases, comprising 3 from measles, 5 from diphtheria, and 5 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were one, 2 and one; from diphtheria, 3, 2 and one; and from diarrhea and enteritis of children under 2 years of age, 4, 3 and one.

Tuberculous disease caused 14 deaths (8 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 12, 14 and 8 from all forms of tuberculosis in the three preceding weeks.

Fifteen deaths were caused by cancer, and 33 by diseases of the heart.

There were 10 deaths from pneumonia, comprising 9 from broncho-pneumonia and one from pneumonia (not otherwise defined). Bronchitis caused 13 deaths.

Two violent deaths were registered, one of which was due to injuries caused by a

motor vehicle.

Among the deaths of infants under one year of age, one was due to measles, one to meningitis, one to convulsions, 4 to pneumonia, 5 to diarrhea and enteritis, 2 to congenital

malformations, and one to premature birth.

Twenty-nine of the deaths recorded for the City during the week were those of children under 5 years of age, 15 being infants under one year, one of whom was under one month old, and 58 were those of persons aged 65 years and upwards, of whom 42 were aged 70 years or over

Of the 167 deaths recorded, 89 occurred in hospitals or other public institutions. CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of $12\cdot 6$ per 1,000 of the population, and for Derry $21\cdot 8$.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 14.7) the mortality was 13.8 per 1,000 of the estimated resident

The average death rate for 16 principal towns of Scotland was 12·7 per 1,000 persons living, the rate for Glasgow being 13.1, and for Edinburgh 11.8.

* See note at foot of fourth page. †Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 25th March, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for BELFAST, DERRY, LONDON, EDINBURGH and GLASGOW.

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(a) See note at foot of fourth page. (b) According to the Census of 1936 but in the case of the City of Dublin and the Borough of Dun Lacquaire the populations given are those estimated to the Census of 1937. The population shown for London is the estimated resident population in 1937. The populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Ghasnevin, (Sunshine at Trinity College). (e) Markree. (f) Typhoid fever.

Table II.—Deaths registered during the week ended Saturday, 25th March, 1939, for the City of Dublin and the County Borough of Cork* by Registrans' Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Diseases.

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TABLE III .- Cases of Infectious Diseases notified in the undermentioned Urban areas during the week ended Saturday, 25th March, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Weel ende		Typhoid Fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhocal Diseases	Dysentery and Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyenus and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City	Mar. Mar. Mar. Mar.	4 11 18 25		•		14 15 10 16	•	26 20 23 18	1 1 3 2	1		•		5 * 8 9	2		-	11 22 12 15	60 58 56 60
Dun Laoghaire Borough	Mar. Mar. Mar. Mar.	11 18 25				1 1		1 : 1	•		-		-			*			2 1 ·
Cork C. B.	Mar. Mar. Mar. Mar.	4 11 18 25	1	•		1 2 3 6		1 1 1	1.	: : 1	3 1 1			•			1 1 1	3 2 2 5	6 9 8 15
Limerick C. B.	Mar. Mar. Mar. Mar.	4 11 18 25	1			2 2 2	=	1 2	1					:	• (:	1 5 3 4
Waterford C. B.	Mar. Mar. Mar. Mar.	4 11 18 25	1		=	2 : 1	-	1 2 3 1	•				=	1 : 1		1 <i>a</i>	=	2 2 1 2	7 5 4 5

⁽a) Acute poliomyelitis.

TABLE IV .- Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 25th March, 1939, with the number under treatment at the close of each of the last four weeks.

DISE	LOTTO		No. of c	ases in Hos of week er	spital at	Weel	ended 25tl	h March, 19	39,
DISK	CAC		Mar. 4	Mar. 11	Mar. 18	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid Fever	•••		2	2	2				2
Typhus									
Small-pox	***	***	•						
Measles	**.	•••	1	6	3	12	1	. 2	12
Scarlet Fever	***	***	103	108	98	19	27		90
Diphtheria	***	•••	259	253	251	29	36 .	4	240
Pneumonia	***	•••	21	23	22	4	8	1	17

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

The Royal Sanitary Institute

ÉIRE hAGHAIDH NA SEIRBHISE PUIBL!

CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus mBAS WEEKLY RETURNS OF FIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

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No. 13, Vol. LXXVI]

WEEK ENDING SATURDAY, 1st April, 1939.

PLICE 11d NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Principal Towns, 13.9 and 14.4; City of Dublin, 15.0 and 14.8; Borough of Dun Laoghaire, 11.6 and 16.1; Cork, 10.3 and 11.9; Limerick, 12.7 and 13.0; and Waterford,

9.3 and 10.3.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.5 per 1,000. Among the 16 deaths from all causes for Cork were 2 from diarrhea and enteritis of children under 2 years of age; and included in the 8 for Tralee were 2 from whooping-cough.

City of Dublin.—The number of births registered during the week was 254—140 boys and 114 girls. Exclusive of those, numbering 44, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 210, representing a rate of 22.7 per 1,000.

The number of deaths registered was 152—79 males and 73 females. Of the total, 17 related to persons belonging to other localities,* and the deaths of 4 persons belonging to the City were registered in adjoining districts, so that the actual number of deaths for the

City was 139, representing a rate of 15.0 per 1,000.

There were 4 deaths from the principal epidemic diseases, comprising one from whoopingcough, 2 from diphtheria, and one from diarrhea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from whooping-cough were one, 0 and 0; from diphtheria, 2, 1 and 5; and from diarrhea and enteritis of children under 2 years of age, 3, one and 5.

Tuberculous disease caused 16 deaths (11 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against

14, 8 and 14 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 29 by diseases of the heart.

There were 7 deaths from pneumonia, comprising 5 from broncho-pneumonia and 2 from lobar pneumonia. Bronchitis caused 12 deaths.

Two accidental deaths were registered.

Among the deaths of infants under one year of age, one was due to whooping-cough, 2 to tuberculosis, 3 to pneumonia, one to diarrhoa and enteritis, 4 to congenital debility, and one to premature birth.

Twenty-four of the deaths recorded for the City during the week were those of children under 5 years of age, 17 being infants under one year, 6 of whom were under one month old, and 54 were those of persons aged 65 years and upwards, of whom 39 were aged 70 years or over.

Of the 139 deaths recorded, 71 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11·2 per 1,000 of the population, and for Derry 16·4.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15.0) the mortality was 14.2 per 1,000 of the estimated resident

population.

The average death rate for 16 principal towns of Scotland was 12.9 per 1,000 persons living, the rate for Glasgow being 12.4, and for Edinburgh 13.9.

* See note at foot of fourth page. †Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough. diphtheria, dysentery and diarrhoad diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 1st April, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburg and Glasgow.

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				Inquest Cases	(23)	9	63		
					(21)	9	63		
		00		Violence				_	
		Diseases	tory	Other	(20)	139	16		30 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
		Dis	Sys	Pneumonia	(13)	13	7	7	01 01 · · · · · · · · 10 m 63
				Cancer	(18)	16	10	Н	841
			Sis	Other Forms	(11)	10	10		
		Tu-b.	culosis	Pulmonary	(16)	17	11		og og og 121 124 1
'Ω	BY			1	(19)	-			
DEATHS	1		982	under 2 years of				565°	co.
DE	CAUSED	ease	siting	Diarrhes and Ent	(14)	60			24 44 . 44
9		Dis		Diphtheria	(13)	62	67		4
		emic		Whooping-cough	(12)	60		•	
ALCONOMISM.		Epid		Scarlet Fever	(11)				
		ipal		Measles	(10)				
		Principal Epidemic Diseases	V,T9J	gwsn-pox, Dysen	(6)	-			
				Typhoid Fever, Typ	CHARGE	60	54	20	© 70 4 © . © 01 10 01 11 00 4 05 1- 05
				es years and upy	(8)	1	1		11,6
	-		∍ã∀	Under I year of	E	23	17		न के नेल
2				TOTAL DEATHS	9	207	139	6	100 100 100 100 100 100 100 100 100 100
THE STATE OF THE S	BIRTHS			TOTAL NUMBER	(5)	393	210	15	883 114 116 1175 1175 1176 1178 1178 1178 1178 1178
CIMBURIO	BIR			dadning ivaon		- 63			ਜੰ
Rate	0 6	by	ATHS	From Principal Ep demic Diseases	1	0.5	0.4	٠	1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3
	1,000	nted	DEAT	From all Causes	(3)	3.9	0.9	1.6	10.00 10.00
Annua!	per 1,000	presented by		BIRTHS	(2)	1	22.7 15.	19.3 11.6	17.8 19.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1
-		0			10				TOHOL - INHIH
			Popur.A.	TION (b)	18	775.611	482,300	40,600	80,765 41,061 27,968 114,684 114,684 114,684 110,287 10,287 10,287 10,111 438,086 47,813 094,500 473,200 131,600
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(a) See note at foot of fourth page. (b) According to the Census of 1936 but in the case of the City of Dubliu and the Borough of Dun Laoghaire the populations given are those estimated to the Census of 1937. The population shown for London is the estimated resident population in 1937. The populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Glasnevin, (Sunshine at Trinity College). (e) Markree.

* See note at foot of fourth page.

TABLE II.—Deaths registered during the week ended Saturday, 1st April, 1939, for the City of Dublin and the County Borough of Cork* by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Districts, with the mortality per 1,000 of the population from all causes and from the Principal Saturday.

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			Inquest Cases	(27)	н	62			
			Other Causes	(36)	4041-00 - 44000041-000 - 004 - 000	83	10	01 · HH · 01 H	7
			Violence	(22)	H	63			
		lin in	Other	(24)	ਜ਼ਿਸ਼ਜ਼ਜ਼ · · ਜ਼ · · · ਜ਼ਲਜ਼ · · · ਕੀ · ਲਾ ·	16		· · · · ·	1
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		1 W	Other Forms	(21)	· · · · · · · · · · · · · · · · · · ·	10	4		
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	DEATHS FROM	S STATEOU	Distraces & En	(18)		-		67	2
	DEAT	Sega	Diphtheria Min	(17)		67			
		io la da	noo-guiqocatW	(16)	l		-		
DEATHS.		oidem	Scarlet Fever	(15)		.			_
DEA		Principal Epidemic Diseases	Measles	(14) (1		1.			
		intery inch	Small-pox, Dyse	(13)		1.			
	-		Typhoid Fever, T	(12)	≈ м ю ю н · · 4 ю н м ю ю 4 м · · ю · 0 м	4	Н		62
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			46—65	(10)		38	19		
Second Comment	MUL			-		6 12	63		
	DEATE		16—25	(6)		10			
	ES AT		g1- g	(8)	1	14			
	AGES	1	gg	3		3	1 67		-
			2-1	(9)				H · m · · · ·	4
	_		Under 1 year	(5)		17	ID COROLLING	80.00	-
-		S	TOTAL DEATH	(4)	112 - 66 88888 - 122 - 12 - 12 - 12 - 12 - 12 -	139	17		16
A STATE OF THE PARTY OF THE PAR		DAL FE 11.A-	PRIN- CIPAL EPI- DEMIC DIS- EASES	(3)		10.4	alities ve)	ions and for these shown in eturn.	1.3
		ANNUAL RATE PER 1,000 POPULA-	ALL	(2)	The populations for these districts are not at present available.	15.0	aths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)	R R	10.3
-					100	0	ted	200	10
Policini de la companiona del companiona del companiona del companiona del companiona del companiona del com		N	POPULATIO	€		482,300	Deaths in Institutions of persons admitt outside the City of Dublin (not incl	The annual district	80,765
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					NORTH CITY NO. 1 EAST			CORK URBAN,	
					Z HOOME CHARLE				

Table III.—Cases of Infectious Diseases notified in the undermentioned Urban areas during the week ended Saturday, 1st April, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district. -

AREAS	Wee ende		Typhoid Fever	Typhus, Pyrexia and Small-pox	M Fee	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Oroup)	Erysipelas	Puerperal Fever	Diarrhoal Diseases	Dysentery and Malaria	Ophthalmia	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Pollomyentis and Encephalitis Lethargica	Varicella	Tuberculosis	Total
Dublin City	Mar. Mar. Mar. April	11 18 25 1		•	•	15 10 16 .8		20 23 18 25	1 2 1		and the same of th			8 9 5	1		_	22 12 15 15	58 56 60 55
Dun Laoghaire Borough	Mar. Mar. Mar. April	11 18 25 1	:	•		1		1					control de Million control de Million processor					•	1 1 1 1
Cork C. B.	Mar. Mar. Mar. April	11 18 25 1	: 1			2 3 6 1		1 1	:	: 1	3 1 1 .			•			1 1 1 1	2 2 5 2	9 8 15 4
Limerick C. B.	Mar. Mar. Mar. April	11 18 25 1	1 :			2 2 2 2 1		2	1					1 1				: 1	5 3 4 2
Waterford C. B.	Mar. Mar. Mar. April	11 18 25 1	1			1		2 3 1 1						: 1 1	:			2 1 2 3	5 4 5 5

Table IV.—Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 1st April, 1939, with the number under treatment at the close of each of the last four weeks.

DISEA	ana .		No. of c	eases in Hos	spital at	Weel	k ended 1st	April, 198	39.
Distra	CALCA		Mar. 11	Mar. 18	Mar. 25	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid Fever			2	2	. 2	•			2
Typhus		c * *				Salay Colores			
Small-pox		***	:			4			
Measles	8.0 -	2.84	6	3	12	10	3		19
Scarlet Fever	***	241	108	98	90	16	5		101
Diphtheria	8 W 0		253	251	240	31	41	5	225
Pneumonia	***	•••	23	22	17	12	2	1	26

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Erray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

Library.

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CUNNTAS SEACHTMHAINEAMHAIL na **mBREITH** na mBAS agus WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

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No. 14. Vol. LXXVI.]

WEEK ENDING SATURDAY, 8th April, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:-

Principal Towns, 14.3 and 14.4; City of Dublin, 14.7 and 15.1; Borough of Dun Laoghaire, 6.4 and 13.2; Cork, 11.0 and 11.5; Limerick, 16.5 and 14.3; and Waterford, 20.5 and 12.1.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.6 per 1,000. Among the 8 deaths from all causes for Sligo was one from whooping cough and one from diarrhea and enteritis of a child under 2 years of age; and included in the 3 deaths for Bray was one from diphtheria.

City of Dublin.—The number of births registered during the week was 202—113 boys and 89 girls. Exclusive of those, numbering 31, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 171, representing a rate of 18.5 per 1,000.

The number of deaths registered was 163—83 males and 80 females. Of the total, 27 related to persons belonging to other localities,* so that the actual number of deaths for the

City was 136, representing a rate of $14 \cdot 7$ per 1,000. There were 5 deaths from the principal epidemic diseases, comprising one from measles, one from scarlet fever, one from whooping cough, one from diphtheria, and one from diarrhea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from measles were one, 3 and 0; from scarlet fever, 0, 0 and 0; from whooping cough, 0, 0 and one; from diphtheria, one, 5 and 2; and from diarrhea and enteritis of children under 2 years of age, one, 5 and one.

Tuberculous disease caused 16 deaths (11 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 4 from other forms of tuberculous disease), as against

8, 14 and 16 from all forms of tuberculosis in the three preceding weeks. Sixteen deaths were caused by cancer, and 19 by diseases of the heart.

There were 15 deaths from pneumonia, comprising 9 from broncho-pneumonia, 3 from lobar pneumonia, and 3 from pneumonia (not otherwise defined). Bronchitis caused 5 deaths. Two accidental deaths were registered. There was also one death by suicide.

Among the deaths of infants under one year of age, one was due to diphtheria, one to meningitis, 2 to broncho-pneumonia, one to diarrhea and enteritis, one to congenital

malformation, 3 to congenital debility, and 10 to premature birth.

Twenty-seven of the deaths recorded for the City during the week were those of children under 5 years of age, 23 being infants under one year, 13 of whom were under one month old, and 38 were those of persons aged 65 years and upwards, of whom 27 were aged 70 years or over.

Of the 136 deaths recorded, 74 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 15.3 per 1,000 of the population, and for Derry 13.1.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 13·3) the mortality was 13·9 per 1,000 of the estimated resident

The average death rate for 16 principal towns of Scotland was $14\cdot 2$ per 1,000 persons living, the rate for Glasgow being 14.6, and for Edinburgh 12.0.

* See note at foot of fourth page. †Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 8th April, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Deray, London, Edinburga and Glasgow.

Name of Street													
		эu	idanu	Hours of bright	(31)		31.8			30.7	1.	14.1	24.6 20.1
				SAUGUL III IIPIIIPA	(30)		93	1.10	40		80 .	701	18 2
		,		Rainfall in inches			.0 4 0.	- <u>:</u> -		·	0	0	40.
GY			(B)	Mean of (A) and	(29)		50.9 36.0 43.5 0. 50.8 38.0 44.4 0.	45.1	45.9	43.5	43.4	45.9	35.4 40.6 0.33 33.6 40.4 0.18
METEOROLOGY	m		(8) muninim nesM	(28)	• •	36.0	47.5 42.7	38.4		38.2	39.6	33.6
ORC	Temperature	-	(v)	numixem nesil	(27)		6.0	7.54			48.6	52.1	7.3
TE	pers					a ·	4 50	4	20	20	0 48	0.55	32.0 45.7 26.0 47.3
ME	Lem			Absolute lowest	(26)		26.4	35	31	25	30.0	30.0	32
	Air ?				(58.0	20	13		53.0	58.0	54.0
				A baolute highest	(25)		୍ଡିଡ			,			
							حت			<u>©</u>			
			p	Number uncertifie	(24)	4	62	٠	63	• • • • • •	4.		
. [anoi	In public institut	(23)	101	74	63	101040	H000 - 1 HH	3	1	11
				Inquest cases	(22)	4	60				10.		1.1
				sasao tsambul	-								
				Violence	(21	4	ಣ	•	• • • •		10.		10
		Seg	E A	Other	(20)	11	1			· H · · · H · ·	00 61	47	
		Diseases	tory tory system	Pneumonia	(19)	17	15				t- r-1	68	40
			ž (0)										
				Сапсег	(18)	23	16			· · · · · · · · ·	67	142	
			er	emrol redtO	(11)	7	70	٠		• = • • = •	01-1	9	11
		8	culosis	Pulmonary	(16)	17	Ħ		07 co H .			22	11
σ2	BY				(19)		H						01 01
DEATHS			1 . 0	Influenza			ACRONYMENO	alest Marie				26	-
DEA	CAUSED	ges		Diarrhees and enter of a	(14)	ಣ	-		н	••=•••	- FR	10	64 70
	0	lisea		Diphtheria	(13)	23				• • • • • • • • • •		63	• 4
		Principal epidemic diseases	-	Whooping cough	(12)	62	-			· · H · · · ·	62 .	4	12
		ider		damo anigoodW		ļ					1		
		al ep	1	Scarlet fever	(11)	-		•			1	1	• •
		ocipa		Measles	(10)	H	H	٠			• •		
		Prin	ery	gury-box' Diseut	6						1		
	-		100	Typhoid fever, Typ		00	00	ಣ	0 70 4 H	·	19	03	40
	_		spra.	wqu bns snd upw	(8)	89	38				19	562	138
			93 ¥	Under I vear of	8	36	23	•	60 · 60 60		13	73	34
				TOTAL DEATHS	(9)	213	136	ы	113	0 m 4 00 m 01 01 m	130	1041	109 317
	02	. 1				1	1		700	200000	T		
	Віптня			TOTAL MUMBER	(5)	285	171	14	122	2044 · 025	166	881	133
	щ		1	DOMOGRATION OF THE PARTY OF THE		9	1 20		9	1 0	1	1	
Rate	re-	lby	SHTAS	From Principal Epi	4	0	0		9.0	The annual rates for these urban districts will be shown in the Quarterly Return	11:	1	
	per 1,000	presented by	DEA	seauaO lla mora	3	4.3	4.7	6.4	26.511.0 15.216.5 18.620.5	The annual artes for these urban districts will be shown in the Quarterly Return	19.5 15.3	60.00	12.0
Annua!	per	rege		BIRTHS	(2)	1 00	18.5 14.	18.0	620	The an rates for urban tricts we shown i Quart Retu	.51	11.2 13.	11
Α		P4		· CHURTS	13				1.15		138		
				(b)	-	775.611	482,300	40.600	80,765 41,061 27,968	18,234 14,684 12,565 12,565 10,2867 10,237 10,111	438,086	4,094,500	473,200 1,131,600
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						7 4 7	A O	202	DORK LIMERIOK WATERFOI	GALWAY U DUNDALK DROGHEDA SLIGO WEXFORD TRALEE KILKENNY	BELFAS	LONDON	EDINBURA GLASGOW
						T	DI LI	BON	CORK LIME WAT	OR DU	BEI	Lon	EDI

(a) see note at ioot of fourth page. (b) According to the Census of 1936 but in the case of the City of Dubliu and the Borough of Dun Laoghaire the populations given are those estimated to the middle of 1937. The population is the estimated resident population in 1937. The populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Botanic Gardens, Glasnevine, (Sunshine at Fringy College). (e) Markree.

* See note at foot of fourth page.

for the City of Dublin and the County Borough of Cork* by Registrars' causes and from the Principal Epidemic Diseases.	DEATHS			46-65 65 years and Typhoid fever, Ty Small-pox, Dyse Measles	(11) (12) (13) (14) (15) (16)		38 38 . 1 1	· · · L	м.нн.гр	2 9
pril, 1939, for the ion from all causes a		AGES AT DEATH		. 6—2 3—25 16—25 5—25	(7) (8) (10)	H. H	1 3 7 23	1 2 2 4		1 2
h A				Under 1 year	(9) (9)		23 3	9 1		3
lay, 8t			E	TOTAL DEATH	(4)	71 20 20 10 10 10 10 10 10 10 10 10 10 10 10 10	136	27	8 · HHH80	17
nded Saturday, 8t.	ger successive.			PRIN- CIPAL EPI- DEMIC DIS- EASES	(3)		.7 0.5 136		ations and for these shown in Return.	9.0
TABLE II.—Deaths registered during the week ended Saturday, 8th April, 1939, Districts, with the mortality per 1,000 of the population from all			PER 1,000 POPULA- TION			shirts best to some for these districts alabibar insert in for eru chicken insert in for eru chicken insert in for eru		ies	populations and rates for these is will be shown in tarterly Return.	DESCRIPTION OF THE PERSON OF T

TABLE III.—Cases of infectious diseases notified in the undermentioned Urban areas during the week ended Saturday, 8th April, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Wee ende		Typhoid fever	Typhus, Pyrexia and Small-pox	Measles	Searlet fever:	Whooping cough	Dipatheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhoal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonla and Acutein-fluenzal pneumonia	Cerebro-spinal fever	Acute poliomyenus and encephalitis	Varicella	Tuberculosis	Total
Dublin City	Mar. Mar. April April	18 25 1 8			0 0	10 16 8 11	•	23 18 25 19	3 2 1 1	•			•	8 9 5 1	1	ia	=	12 15 15 13	56 60 55 46
Dun Laoghaire Borough	Mar. Mar. April April	18 25 1 8				2	_	1 1 1			131.13			•		•		•	1 1 3
Cork C. B.	Mar. Mar. April April	18 25 1 8	1			3 6 1 2		1	•	i	1 1 2	:			•		1 1 1	2 5 2 .	8 15 4 7
Limerick C. B.	Mar. Mar. April April	18 25 1 8	1		-	2 2 1	-	1		•				1 1 5		•		1 :	3 4 2 6
Waterford C. B.	Mar. Mar. April April	18 25 1 8		2 4		i -1		3 1 1 1					=======================================	: 1 1 1	•			1 2 3 1	4 5 5 4

⁽a) Encephalitis lethargica.

TABLE IV.—Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 8th April, 1939, with the number under treatment at the close of each of the last four weeks.

DISEA	270 2			cases in hos		Wee!	k ended 8th	April, 193	9.
DIOME	(3.E)(3		Mar. 18	Mar. 25	April 1	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever			2	2	2	1	•		3
Typhus	a lever			*					
Small-pox		3+1	•						
Measles			3	12	19	2	4		17
Scarlet fever	• • •		98	90	101	13	12		102
Diphtheria			251	240	225	, 9	25	4	205
Pneumonia	•••	•••	22	17	26	4	7	2	21

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

LE hAGHAIDH NA SEIRBHISE PUIBL1

CUNNTAS SEACHTMHAINEAMHAIL na mBREITH na mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 15. Vol. LXXVI.)

WEEK ENDING SATURDAY. 15th April, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra.

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—
Principal Towns, 13.9 and 14.8; City of Dublin, 14.2 and 15.5; Borough of Dun

Lacghaire, 9.0 and 11.6; Cork, 13.6 and 12.4; Limerick, 17.8 and 16.8; and Waterford, 16.8 and 13.5.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.7 per 1,000. Among the 7 deaths from all causes for Dun Laoghaire was one from diphtheria; and included in the 14 deaths for Limerick was one from measles.

City of Dublin.—The number of births registered during the week was 218-109 boys and 109 girls. Exclusive of those, numbering 42, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 176, representing a rate of 19.0 per 1,000.

The number of deaths registered was 142—72 males and 70 females. Of the total, 13 related to persons belonging to other localities,* and the deaths of 2 persons belonging to the City were registered in adjoining districts, so that the actual number of deaths for the

City was 131, representing a rate of 14·2 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising 3 from measles, one from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 3, 0 and one; from diphtheria, 5, 2 and one; and from diarrhea and enteritis of children under 2 years of age, 5, one and one.

Tuberculous disease caused 15 deaths (12 of which were from pulmonary tuberculosis, one from tuberculous peritonitis, and 2 from other forms of tuberculous disease), as against 14, 16 and 16 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 25 by diseases of the heart.

There were 13 deaths from pneumonia, comprising 12 from broncho-pneumonia and ons from lobar pneumonia. Bronchitis caused 7 deaths.

Five accidental deaths were registered, 2 of which were due to burns.

Among the deaths of infants under one year of age, one was due to measles, one to diphtheria, one to cerebro-spinal fever, one to convulsions, 2 to broncho-pneumonia, one to lobar pneumonia, one to diarrhea and enteritis, one to congenital malformations, 2 to congenital debility, and 3 to premature birth.

Twenty-six of the deaths recorded for the City during the week were those of children

under 5 years of age, 17 being infants under one year, 5 of whom were under one month cld, and 43 were those of persons aged 65 years and upwards, of whom 35 were aged 70

years or over

Of the 131 deaths recorded, 66 occurred in hospitals or other public institutions. CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain. - The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14.5 per 1,000 of the population, and for Derry 14.2.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 13.0) the mortality was 13.7 per 1,000 of the estimated resident

population.

The average death rate for 16 principal towns of Scotland was 14 3 per 1,000 persons living, the rate for Glasgow being 12.9, and for Edinburgh 15.1.

* See note at foot of fourth page. †Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrhoal

CABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 15th April, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Beleast, London, Edinburga and Glascow.

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(a) See note at foot of fourth page. (b) According to the Census of 1936 but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the Census of 1937. The populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Glasnevin, (Sunshine at Trinity College). (e) Markree.

* See note at foot of fourth page.

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Table III.—Cases of infectious diseases notified in the undermentioned Urban areas during the week ended Saturday, 15th April, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Wee ende		Typhoid fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhœal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acutein-fluenzal pneumonia	Cerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	Mar. April April April	25 1 8 15	1		•	16 8 11 13	•	18 25 19 16	1 1 2	1	111	* .	•	9 5 1 3	1 . 2	1a	1-1-	15 15 13 10	60 55 46 48
Dun Laoghaire Borough	Mar. April April April	25 1 8 15				2		1 1 1 2	•							•			1 1 3 2
Cork C. B.	Mar. April April April	25 1 8 15	1			6 1 2 3	_	3		1	1 . 2 . 3			•			1 1 :	5 2	15 4 7 6
Limerick O. B.	Mar. April April April	25 1 8 15			=	2 1		1	*.				=	1 1 5 1				1	4 2 6 1
Waterford C. B.	Mar. April April April	25 1 8 15				1 1 1		1 1 1 1 1	1				=	1 1 1 2				2 3 1 1	5 5 4 6

(a) Encephalitis lethargica.

Table IV.—Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 15th April, 1939, with the number under treatment at the close of each of the last four weeks.

DISEAS	77.0			ases in hos		Wee	k ended 15t	h April, 1	939.
DISEAS	KS		Mar. 25	April 1	April 8	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	***	***	2	2	3	1			4
Typhus		•••		•					
Small-pox	***	***	. •						
Measles	***		12	19	17	7	1		23
Scarlet fever	•••	•••	90	101	102	21	21		102
Diphtheria	***		240	225	205	23	10	1	217
Pneumonia	***	***	17	26	21	5	7		19

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cost. County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

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EIRBrary. LE hAGHAIDH NA SEIRBHISE PUIBLÍ

CUNNTAS SEACHTMHAINEAMHAIL na mBREITH mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

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No. 16. Vol. LXXVI.1

WEEK ENDING SATURDAY, 22nd April, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:-

Principal Towns, 14·4 and 14·1; City of Dublin, 13·5 and 14·4; Borough of Dun Laoghaire, 18·0 and 11·3; Cork, 16·8 and 12·9; Limerick, 14·0 and 15·3; and Waterford, 18·6 and 16·3.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.9 per 1,000. Among the 26 deaths from all causes for Cork were 2 from whooping-cough; and included in the 11 deaths for Limerick was one from diphtheria.

City of Dublin.—The number of births registered during the week was 277-140 boys and 137 girls. Exclusive of those, numbering 40, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 237, representing a rate of 25.6 per 1,000.

The number of deaths registered was 142—73 males and 69 females. Of the total, 21 related to persons belonging to other localities,*and the deaths of 4 persons belonging to the City were registered in adjoining districts, so that the actual number of deaths for the City was 125, representing a rate of 13.5 per 1,000.

There were 10 deaths from the principal epidemic diseases, comprising 4 from measles, one from whooping-cough, one from diphtheria, and 4 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, one and 3; from whooping-cough, one, one and 0; from diphtheria, 2, one and one; and from diarrhea and enteritis of children under 2 years of age, one, one and 2.

Tuberculous disease caused 16 deaths (13 of which were from pulmonary tuberculosis, one from tuberculous meningitis, one from tuberculous peritonitis, and one from tuberculosis of the spine), as against 16, 16 and 15 from all forms of tuberculosis in the three preceding

weeks.

Twelve deaths were caused by cancer, and 24 by diseases of the heart.

There were 8 deaths from pneumonia, comprising 4 from broncho-pneumonia, one from lobar pneumonia, and 3 from pneumonia (not otherwise defined). Bronchitis caused 6 deaths. Seven deaths by violence were registered, 3 of which were due to poisonous gas, 2 to

injuries caused by motor vehicles, and one by suicide.

Among the deaths of infants under one year of age, 2 were due to convulsions, one to bronchitis, 2 to broncho-pneumonia, 3 to diarrhœa and enteritis, 2 to congenital debility

and 4 to premature birth.

Twenty-six of the deaths recorded for the City during the week were those of children under 5 years of age, 17 being infants under one year, 9 of whom were under one month old, and 39 were those of persons aged 65 years and upwards, of whom 29 were aged 70

Of the 125 deaths recorded, 69 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14.0 per 1,000 of the population, and for Derry 10.9.

In the 126 County Boroughs and Great Towns of England and Wales (including London,

in which the rate was 11.3) the mortality was 12.0 per 1,000 of the estimated resident

The average death rate for 16 principal towns of Scotland was 14·1 per 1,000 persons living, the rate for Glasgow being 14.8, and for Edinburgh 15.6.

See note at foot of fourth page.
 †Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrhoal

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 22nd April, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glassow.

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		lemic		Whooping cough	(12)	. 00	-	•	01 · · ·		н.	ra D	H 03	ı
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		Principal epidemic diseases		Measles	(10)	4	7	`					. 14	
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(a) See note at foot of fourth page. (b) According to the Census of 1936 but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the Census of 1937. The population shown for London is the estimated resident population in 1937. The populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phenix Park. (d) Botanic Gardens, Glasnevin, (Sunshine at Trinity College). (e) Markree.

90

Violence piratory Other 9 60 Diseases system 00 Pneumonia 4 Cancer 90 Tuber-Other forms Pulmonary FROM. rzuəngal Distribes & enteritis under 2 years DEATHS Principal epidemic diseases Diphtheria -Mysoping cough 2-1 Scarlet fever Typhoid fever, Typhus, Small-pox, Dysentery 5 65 years and upwards 99--- CT ಣ 91-93 DEATH 61 97-0T AT 62 91-9 AGES 9 (8) 7-I 99449 · 60 69 · H H 64 (9) Under 1 year 300 mm - 010 TOTAL DEATHS EPI-DEMIC DIS-EASES these m in 1.3 (3) persons admitted from localities ANNUAL RATE PER 1,000 POPULAdistricts will be shown above) populations 16.8 are not at present available. 3 Deaths in institutions of persons admitted from outside the City of Dublin (not included in rates the Quarterly populations for these districts POPULATION COLS. BLANCHARDSTOWN & CASTLEROCK, PART OF CLOSTAGE AND HOWTH NOS. 1 & 2, PART OF COOLOOK & DRIMCONDRA, NOS. 1 & 2, PART OF FINGLAS & GLABNICHIN, NOS. 1 & 2, PART OF SOUTH CHIT NO. 1 ... CORK &c OF DISTRICTS. OF DUBLIN. TOTAL CITY : :0 0 10 : TOTAL CITY OF DUBLIN 63 RATHWINES, NOS. 1 AND TERRIUBE, PART OF OF EAST REGISTRARS ORUMIN, PART OF ... DONYTHROOK, NOS. 1 :::5 OITY No. 1

Number uncertified In public institutions Inquest cases

causes and from the PRINCIPAL EPIDEMIC DISEASES.

Districts, with the mortality per 1,000 of the population from all

Other causes

note at foot of fourth See

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Table III.—Cases of infectious diseases notified in the undermentioned Urban areas during the week ended Saturday, 22nd April, 1939, and during each of the three preceding weeks. A dash (-) denotes that the disease in question is not notifiable in the district.

AREAS	Wee ende		Typhoid fever	Typhus, Pyrexia and SmaH-pox	Measles	Scarlet fever	Whooping cough	Protheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrheal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	April April April April	1 8 15 22	1	. 0.		8 11 13 17		25 19 16 23	1 2 1	1			•	5 1 3 2	1 2	ia :		15 13 10 13	55 46 48 57
Dun Laoghaire Borough	April April April April	1 8 15 22			propin (2 2		1 2 .	• .		Spinore employ parame			•		•			1 3 2 2
Cork C. B.	April April April April	1 8 15 22		•.	•	1 2 3 1		3			2 3 1				•	•	1 . 4	2 4	4 7 6 10
Limerick O. B.	April April April April	1 8 15 22	6			1		1 3	•	0 0		0 0		1 5 1 3		•		•	2 6 1 6
Waterford C. B.	April April April April	.1 .3 .15 .23				1 1 4		1 1 1 1	1					1 1 2 1		•		3 1 1 2	5 4 6 8

(a) Encephalitis lethargica.

TABLE IV.—Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 22nd April, 1939, with the number under treatment at the close of each of the last four weeks.

DISRA	o o o		No. of close	cases in hos	pital at nded	Wee:	k ended 221	d April, 19	39.
	. cac		April 1	April 8	April 15	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	***		2	3	4	1		٠	5
Typhus		•••							
Small-pox	***			•					
Measles	• • •	***	19	17	23	10	5	2	26
Scarlet fever	•••		101	102	102	17	21	1	97
Diphtheria	•••	***	225	205	217	23	22	3	215
Pneumonia	***	800	26	21	19	. 2	3		18

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

HOFTY.

hAGHAIDH NA SEIRBHISE

CUNNTAS SEACHTMHAINEAMHAIL mBREITH na agus mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 17, Vol. LXXVI.]

WEEK ENDING SATURDAY, 29th April, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :-

Principal Towns, 12·4 and 13·8; City of Dublin, 12·9 and 13·8; Borough of Dun Laoghaire, 11·6 and 11·3; Cork, 11·0 and 13·1; Limerick, 12·7 and 15·3; and Waterford, 16.8 and 18.2.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.5 per 1,000.

City of Dublin.—The number of births registered during the week was 287—143 boys and 144 girls. Exclusive of those, numbering 33, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 254, representing a rate of 27.5 per 1,000,

The number of deaths registered was 146—88 males and 58 females. Of the total, 27 related to persons belonging to other localities,* so that the actual number of deaths for

the City was 119, representing a rate of 12.9 per 1,000.

There were 7 deaths from the principal epidemic diseases, comprising 4 from measles, one from whooping-cough, and 2 from diphtheria. In the three preceding weeks deaths from measles were one, 3 and 4; from whooping-cough, one, 0 and one; and from diphtheria, one, one and one.

Tuberculous disease caused 15 deaths (14 of which were from pulmonary tuberculosis, and one from disseminated tuberculosis), as against 16, 15 and 16 from all forms of tuberculosis

in the three preceding weeks.

Nine deaths were caused by cancer, and 23 by diseases of the heart.

There were 16 deaths from pneumonia, comprising 10 from broncho-pneumonia, 3 from lobar pneumonia, and 3 from pneumonia (not otherwise defined). Bronchitis caused 4 deaths.

One accidental death was registered.

Among the deaths of infants under one year of age, one was due to bronchitis, 6 to broncho-pneumonia, 4 to congenital malformations, one to congenital debility, and 2 to premature birth.

Twenty-nine of the deaths recorded for the City during the week were those of children under 5 years of age, 20 being infants under one year, 10 of whom were under one month old, and 31 were those of persons aged 65 years and upwards, of whom 21 were aged 70 years or over.

Of the 119 deaths recorded, 65 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12.5 per 1,000 of the population, and for Derry 7.6.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10.9) the mortality was 11.4 per 1,000 of the estimated resident

population.

The average death rate for 16 principal towns of Scotland was 11.5 per 1,000 persons living, the rate for Glasgow being 11.5, and for Edinburgh 12.5.

* See note at foot of fourth page. †Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrheal diseases.

(a) during the ELECTHS and DEATHS registered (a) during the week ended Saturday, 29th April, 1939, for the Towns of Eire, with the METEOROLOGY fabre I.—BIRTHS and DEASGOW.

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		Princ	L L L	Typhoid fever, Typ	(6)					
		-		avil as stasy 63	(8)	52	31	62	455 2	
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	BIRTHS			TOTAL NUMBER	(6)	369	254	16	200 200 200 200 200 200 200 200 200 200	
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COCCA TREATMENT TO THE WAY AND THE COLOR OF				PRINCIPAL. TOWNS	7.[0]		TOTAL 13 TOWNS	Dono's Draw LANGHAIRE		

(a) See note at foot of fourth page. (b) According to the Census of 1936 but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the Census of 1937. The population shown for London is the estimated resident population in 1937. The populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordinance Survey Office, Phonix Park. (d) Botanic Gardens, Glasnevin, (Sunshine at Trinity College). (e) Markree.

29) In public institutions Other causes Violence piratory Other res-Pneumonia causes and from the PRINCIPAL EPIDEMIC DISEASES. Other forms Tuber-Pulmonary H . H . H @ @ H H H @ . 63 FROM rzuənpul Diarrhæa & enteritis grafer 2 years Diphtheria Principal epidemic Mysoping cough - 63 -4 Measles Typhold fever, Typhos, Small-pox, Dysentery ۰ 000000000 · 67 · 10 ep lears and upwards · 03 H 97 . 60 60 . 99---97 97-93 Districts, with the mortality per 1,000 of the population from all AT (8) 91-9 9-7 Z--I on . on · HH 4 · H · 01 · · 00 · 20 69 Under 1 year 0 · 80 6 80 6 51 9 8 4 61 00 00 61 H 4 61 TOTAL DEATHS PRIN-CIPAL EPI-DEMIC these DIS-EASES and 8.0 (3) PER 1,000 POPULApersons admitted from localities districts will be shown Deaths in institutions of persons admitted from localitic outside the City of Dublin (not included in above) ANNUAL the Quarterly Return. RATE TION populations for ALL 12.9 11.0 are not at present available. 3 rates populations for these districts 765 482,300 annual POPULATION & 2, PART OF.

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& 2, PART OF. PART OF OF CALIST CARS' DISTRICTS. CASTLEKNOUK, OF DUBLIN. CORK. :03 CLONTARF AND HOWTH NOS. 1 OF DUBLIN DONNYBROOK, NOS. 1 AND C/I WEST EAST RATHFARNHAM, PART OF RATHMINES, NOS. 1 AND TERENURE, PART OF OF No. 5 ... No. 6 ... PART OF 8 OYLY No. 1 CRUMLIN, PART OF BLANCHARDSTOWN TOTAL CITY OLONDALKIN, TIRBAN. CORK

for the City of Dublin and the County Recough of Cork* by Registrars?

29th April, 1939,

TABLE II. - Deaths registered during the week ended Saturday,

See note at foot of fourth page.

Table III.—Cases of infectious diseases notified in the undermentioned Urban areas during the week ended Saturday, 29th April, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Wee ende			Typhus, Pyrexia and Small-pox	Measles	Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhoal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	April April April April	8 15 22 29	1 1	0 0	•	11 13 17 6		19 16 23 13	1 2 1 3	1	-		•	1 3 2 1	2	1 <i>a</i>	material respect	13 10 13 17	46 48 57 41
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Cork C. B.	April April April April	8 15 22 29			2	2 3 1 1		3	1	*	2 3 1			•	•	*	4	4 4	7 -6 10 8
Limerick O. B.	April April April April	8 15 22 29		0 0		1		1 3						5 1 3		•	Committee of the commit	* * * * * * * * * * * * * * * * * * * *	6 1 6 1
Waterford C. B.	April April April April	8 15 22 29				1 1 4 .	=	1 1 1 1 1	1		Control of the Contro			1 2 1	•	•	Comments or	1 1 2 2 2	4 6 8 3

⁽a) Encephalitis lethargica.

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 29th April, 1939, with the number under treatment at the close of each of the last four weeks

DISE	LSTES		No. of close	cases in hos	pital at nded	Wee	k ended 29t	th April, 19	39.
2 13/11/2			April 8	April 15	April 22	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	•••	4 * *	3	4	. 5	2	2	•	5
Typhus		800		•				٠	
Small-pox	***	***							
Measles		***	17	23	26	2	.9	1	18
Scarlet fever	***		102	102	97	14	16		95
Diphtheria	***,	***	205	217	215	24	40		199
Pneumonia	***	***	21	19 .	18	2	4		16

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

Lillia Say. hAGHAIDH SEIRBHISE CUNNTAS SEACHTMHAINEAMHAIL **mBREITH** na agus mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS FOR THE PRINCIPAL TOWNS By Authority of the Registrar-General. To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 18, Vol. LXXVI.1

WEEK ENDING SATURDAY, 6th May, 1939

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :-

Principal Towns, 10.8 and 12.9; City of Dublin, 9.8 and 12.6; Borough of Dun Laoghaire, 15·4 and 13·5; Cork, 10·3 and 12·9; Limerick, 12·7 and 14·3; and Waterford, 20.5 and 18.2.

The deaths from the principal epidemic diseases † recorded for the thirteen principal towns last week were represented by an annual rate of 1·1 per 1,000. Among the 10 deaths from all causes for Limerick was one from measles and 2 from diarrhœa and enteritis of children under 2 years of age; and the one death for Tralee was from whooping-cough.

City of Dublin.—The number of births registered during the week was 280—141 boys and 139 girls. Exclusive of those, numbering 44, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 236, representing a rate of 25.5 per 1,000.

The number of deaths registered was 112—55 males and 57 females. Of the total, 21 related to persons belonging to other localities,* so that the actual number of deaths for

the City was 91, representing a rate of 9.8 per 1,000.

There were 10 deaths from the principal epidemic diseases, comprising 3 from measles, 2 from whooping-cough, one from diphtheria, and 4 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 3, 4 and 4; from whooping-cough, 0, one and one; from diphtheria, one, one and 2; and from diarrhea

and enteritis of children under 2 years of age, 2, 4 and 0.

Tuberculous disease caused 10 deaths (6 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 2 from disseminated tuberculosis), as against 15, 16 and

15 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 14 by diseases of the heart.

There were 10 deaths from pneumonia, comprising 8 from broncho-pneumonia and 2 from pneumonia (not otherwise defined). Bronchitis caused 4 deaths.

Two accidental deaths were registered.

Among the deaths of infants under one year of age, 2 were due to measles, 2 to whoopingcough, one to cerebro-spinal fever, one to disseminated tuberculosis, one to convulsions, 3 to

broncho-pneumonia, 4 to diarrhea and enteritis, 2 to premature birth, and one to burns.

Twenty-five of the deaths recorded for the City during the week were those of children under 5 years of age, 20 being infants under one year, 6 of whom were under one month old, and 25 were those of persons aged 65 years and upwards, of whom 16 were aged 70 years or over.

Of the 91 deaths recorded, 51 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain .- The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13.6 per 1,000 of the population, and for Derry 13.1.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 11.3) the mortality was 11.6 per 1,000 of the estimated resident.

The average death rate for 16 principal towns of Scotland was 13.4 per 1,000 persons living, the rate for Glasgow being 12.9, and for Edinburgh 14.9.

^{*} See note at foot of fourth page, †Typhoid fever, typhus, small-pox, measies, scarlet fever, whooping cough, diphtheria dysentery and diarrheal

TABLE I -BIRTHS and DEATHS registered (a) during the week ended Saturday, 6th May, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glasdow.

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j				Rainfall in inches	(30)		0.42	.26	0.24
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00		-	-		(28)		37.94(.74	42.3 47 41.0 47 41.0 47 41.0 47 41.0 47 41.0 47 41.0 47 41.0 47 41.0 47 41.0 47
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EO	erati		(A) musikam nasM	(27)		54.7	49.	52.6 57.0 54.2 54.4 54.4
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	Air T					a .	59.4	53	662 666 666 666 666 666 666 666 666 666
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]	90		Violence	0) (21)				
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				Сапсег	(18)	21	12	1	8.44 44 1
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Table III .- Cases of infectious diseases notified in the undermentioned Urban areas during the week ended Saturday, 6th May, 1939, and during each of the three preceding weeks. A dash (-) denotes that the disease in question is not notifiable in the district.

AREAS	Weel ende		Typhoid fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet fever	Whooping cough	Diptheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhoal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute in-	Cerebro-spinal fever	Acute poliomyelius and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	April April April May	15 22 29 6	1 1 1			13 17 6 16		16 23 13 17	1 3 1	1	_			3 2 1 3	2	1 <i>a</i>	_	10 13 17 18	48 57 41 57
Dun Laoghaire Borough	April April April May	15 22 29 6				2		1 1							:			•	2 2 2 2 1
Cork C. B.	April April April May	15 22 29 6			2	3 1 1 1 1	_	1	1	:	3 1	•	-	•	:	•	4	4 4 10	6 10 8 14
Limerick C. B.	April April April May	15 22 29 6				: 1		3						1 3	•	•	_	•	1 6 1
Waterford C. B.	April April April May	15 22 29 6			_	1 4	=	1 1 1 2	1					2 1		•	=	1 2 2 1	6 8 3 3

⁽a) Encephalitis lethargica.

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 6th May, 1939, with the number under treatment at the close of each of the last four weeks

Dise	A GITTE CI		No. of close	cases in hos	pital at nded	W	eek ended	6th May, 19	939.
JISE			April 15	April 22	April 29	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever			4	5	. 5	2			7
Typhus		***							
Small-pox	•••	•••	:	•					
Measles	***	***	23	26	18	16	7	1	26
Scarlet fever	•••		102	97	95	12	23		84
Diphtheria	***		217	215	199	14	22		191
Pneumonia	***	•••	19	18	16	6	7	•	15

Note.—For the purpose of the Weekly Returns; partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

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CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 19, Vol. LXXVI.]

WEEK ENDING SATURDAY, 13th May, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:

Principal Towns, 13.0 and 12.7; City of Dublin, 13.7 and 12.5; Borough of Dun Laoghaire, 11.6 and 14.2; Cork, 16.1 and 13.6; Limerick, 15.2 and 13.7; and Waterford, 7.5 and 15.9.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.7 per 1,000. Among the 12 deaths from all causes for Limerick was one from measles.

City of Dublin. -- The number of births registered during the week was 323-175 boys and 148 girls. Exclusive of those, numbering 47, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 276, representing a rate of

The numbers of deaths registered was 144—72 males and 72 females. Of the total, 19 related to persons belonging to other localities,* and the deaths of 2 persons belonging to the City were registered in an adjoining district, so that the actual number of deaths for the City was 127, representing a rate of 13·7 per 1,000

There were 9 deaths from the principal epidemic diseases, comprising 5 from measles, one from whooping-cough, and 3 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 4, 4, and 3; from whooping-cough, one, one and 2; and from diarrhea and enteritis of children under 2 years of age,

Tuberculous disease caused 17 deaths (12 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, one from tuberculous peritonitis, and 2 from disseminated tuberculosis), as against 16, 15 and 10 from all forms of tuberculosis in the three preceding

Twelve deaths were caused by cancer, and 27 by diseases of the heart.

There were 12 deaths from pneumonia, comprising 4 from broncho pneumonia, 3 from lobar pneumonia, and 5 from pneumonia (not otherwise defined). Bronchitis caused 6 deaths. Two accidental deaths were registered.

Among the deaths of infants under one year of age, 2 were due to measles, 2 to meningitis, 3 to pneumonia, 3 to diarrhea and enteritis, 3 to congenital malformations, 3 to congenital debility, and 3 to premature birth.

Thirty of the deaths recorded for the City during the week were those of children under 5 years of age, 21 being infants under one year, 10 of whom were under one month old, and 39 were those of persons aged 65 years and upwards, of whom 28 were aged 70 years or over. Of the 127 deaths recorded, 63 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain

diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Porough during the week was represented by an annual rate of 12.6 per 1,000 of the population, and for Derry 7.6.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10·5) the mortality was 11·2 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 12·4 per 1,000 persons living, the rate for Glasgow being 13.3, and for Edinburgh 12.0.

^{*} See note at foot of fourth page. †Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria dysentery and diarrhœal diseases.

TABLE I -BIRTHS and DEATHS registered (a) during the week ended Saturday, 13th Eay, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for BELFAST, DERRY, LONDON, EDINBURGH and GLASGOW.

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(a) See note at foot of fourth page. (b) According to the Census of 1936 but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the middle of 1937. The populations for Belfast is as estimated at 31st December, 1938, and that for Derry is according to the Census of 1937. The population shown for London is the estimated resident populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Glasgowith, (Sunshine at Trinity College). (e) Markre.

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					Z ESSEM SECTION			Š		

Table III.—Cases of infectious diseases notified in the undermentioned Urban areas during the week ended Saturday, 13th May, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended		Typhoid fever	Typhus, Pyrexia and SmaM-pox	Measles	Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhoal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	April :	22 29 6 13	1		•	17 6 16 12		23 13 17 12	1 3 1	1 1		2	•	2 1 3 4	: :	1a		13 17 18 12	57 41 57 44
Dun Laoghaire Borough	Aprii :	22 29 6 13				2 1 . 1		1 1		9				•		:	_		2 2 1 1
Cork C. B.	April :	22 29 6 13			2	1 1 1 6	-	1	1	1	1 1 4					•	4	4 4 10 3	10 8 14 14
Limerick C. B.	April 2	22 29 6 13		•		1 3	=	3	•				_	3	•	:		•	6 1 . 3
Waterford C. B.	April 2 May	22 29 6 13				4	=	1 1 2 1	•	•		:		1 : 2		:		2 2 1 1	8 3 3 4

⁽a) Encephalitis lethargica.

Table IV.—Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 13th May, 1939, with the number under treatment at the close of each of the last four weeks.

Dygw	979			cases in hos		W	eek ended	13th May, 1	1939.
DISEA	SES		April 22	April 29	May 6	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	•••		5	5	7	1	•		8
Typhus		•••	•	•					
Small-pox	***	•••		•					
Measles	•••	***	26	18	26	3	5	2	22
Scarlet fever	•••	•••	97	95	84	14	11		87
Diphtheria	•••	***	215	199	191	10	15		186
Pneumonia	•••	•••	18	16	15	. 4	1	1	17

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

Library.

EIRE

hAGHAIDH NA SEIRBHISE PUIBL1

CUNNTAS SEACHTMHAINEAMHAIL na **mBREITH** mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 20, Vol. LXXVI.1

WEEK ENDING SATURDAY, 20th May, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Principal Towns, 11.4 and 11.9; City of Dublin, 10.7 and 11.8; Borough of Dun Laoghaire, 21.8 and 15.1; Cork, 8.4 and 11.5; Limerick, 16.5 and 14.3; and Waterford, 14.9 and 14.9.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.9 per 1,000. Among the 13 deaths from all causes for Cork was one from diphtheria and one from diarrhea and enteritis of a child under 2 years of age; and the 13 deaths for Limerick included one from measles, one from scarlet fever, and one from diarrhea and enteritis of a child under 2 years of age.

City of Dublin.—The number of births registered during the week was 233—119 boys and 114 girls. Exclusive of those, numbering 42, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 191, representing a rate of 20.6 per 1,000.

The numbers of deaths registered was 118—63 males and 55 females. Of the total, 21 related to persons belonging to other localities,* and the deaths of 2 persons belonging to the City were registered in adjoining districts, so that the actual number of deaths for the City was 99, representing a rate of 10·7 per 1,000.

There were 7 deaths from the principal epidemic diseases, comprising 2 from measles, one from diphtheria, and 4 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 4, 3 and 5; from diphtheria, 2, one and 0; and from diarrhea and enteritis of children under 2 years of age, 0, 4 and 3.

Tuberculous disease caused 20 deaths (17 of which were from pulmonary tuberculosis, one from tuberculous meningitis, one from tuberculous peritonitis, and one from disseminated tuberculosis), as against 15, 10 and 17 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 10 by diseases of the heart.

There was one death from broncho-pneumonia. Bronchitis caused 4 deaths.

Among the deaths of infants under one year of age, one was due to measles, 4 to diarrhea and enteritis, 2 to congenital malformations, one to congenital debility, and one to premature birth.

Fourteen of the deaths recorded for the City during the week were those of children under 5 years of age, 10 being infants under one year, 5 of whom were under one month old, and 35 were those of persons aged 65 years and upwards, of whom 31 were aged 70 years

Of the 99 deaths recorded, 58 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13 3 per 1,000 of the population, and for Derry 7.6.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10·4) the mortality was 10·7 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 12·3 per 1,000 persons living, the rate for Glasgow being 12.6, and for Edinburgh 11.2.

^{*} See note at foot of fourth page. †Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria dysentery and diarrhœal diseases.

TABLE I. - ERTHS and DEATHS registered (a) during the week ended Saturday, 20th Eay, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glasgow.

		əui	qsuns	Hours of bright	(31)	• •	19.1	1		20	1.	18	21.3
			8	Rainfall in inches	(30)	• •	0.10	0.20	. 0.03	0.11	0.16	1.09	0.30
3X			(B)	Mean of (A) and	(29)	• •	56.7 45.0 50.9 0.10 57.2 45.7 51.4 0.10	52.148.750.40.	50.3	20.09	51.8	50.0 1.09	51.443.447.40.30
METEOROLOGY	9		(B) muminim assM	(28)	• •	45.0	48.7		44.0	56.946.7	63.0 40.0 56.9 43.0	41.7
EOR	ratui		(y)	mumixem neek	(27)	• •	56.7	52.1		26.0	6.99	56.9	55.6
MET	Temperature			Absolute lowest	(26)	• •	42.0	84	44		44.0	40.0	38.0
	Air T				100		59.8	56			61.0	63.0	60.0
				Absolute highest	(25)		<u>(g)</u>			<u>©</u>			
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				Violence	(21)							1	112
		ses	y y	Other	(20)	00	-				15	24	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
		Diseases	tory system	Pneumonia	(61)	4	H			. н	10 .	35	113
				Cancer	(18)	16	10	63	H - HH		9 1	131	11
			er.	amrot 19d1O	(17)	4	60		• • • •			9	11
			Tuber	Pulmonary	(16)	24	17	ಂತಿ	нннн		t- ·	51	11
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DEATHS	CAUSED	ses	eid 99	Diarrhea and enteri- under 2 years of a	(14)	7	4	٠	нн	н	н.	7	H4
	0	Principal epidemic diseases		Diphtheria	(13)	63	-	٠	н		1	10	61 60
	1	lemic		Whooping cough	(12)			•				107	H 63
		l epid		Soarlet fever	(11)	-						1	
		ncipa		Measles	100	60	03				1		
		Pri	Sn	Typhoid fever, Typhesmes, Dysente	. e			·			1	1.	1(5)
			rds	ewqu bas and upwa	8	62	35	6	es ro es •	HH · · · 20 &	51	404	113
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				TOTAL DEATHS	9	169	66	17	11 × 00 × 00	40 0.00	1113	810	102 273
	BIRTHS			TOTAL MUMBER	(6)	302	191	18	23 13 10	- - - - - - - - - - - - - - - - - - -	200	1,069	180
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		ented	DEATHS	From all Causes	9	5 1			8.4 16.5 14.9		Keturn 5 13.3 8 7.6	10.4	11.2
	per 1,	present		SHTAIA		00 9 11	01 9.06	23.1 21	14.8 8. 33.0 16. 24.2 14.	The arrates for urban tricts v shown Quari	23.5 13.	13.7 10	
				POPULA- TION (b)	6	(1)	1		80,765 41,061 27,968	18,284 112,565 112,284 10,285	443,500	4,062,800	473,200
				PRINCIPAL. TOWNS		COURS	TOTAL 13 TOWNS	CITY OF DUBLIN	ORK CO. BOROUGH IMERICK " "	GALWAY URBAN DISTRICT DUNDALK " DUNDERBA " SLIGO " WEXPORD " TRALEB "	" Co. Borough		ман
				TOW			TOTAL 13 TO	BORO, DEN L	CORK C LIMERICK "WATERFORD "	GALWAY URBA DUNDALK DROGHEDA SLIGO WEXFORD THALEE KILKENNY	BELFAST CO. 1	DERKI	LONDON

(a) See note at foot of fourth page. (b) According to the Census of 1936 but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the middle of 1937. The population shown for London is the estimated resident perplation at the middle of 1938. The populations for Glaggow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Glaganevin, (Sunshine at Trinity College). (e) Markree. (f) Typhoid fever.

Table II.—Deaths registered during the week ended Saturday, 20th May, 1939, for the City of Dublin and the County Borough of Cork* by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Diseases.

(39 Number uncertified (88) In public institutions ら、でき、上りららばはでして、ままりの 289 21 - 02 co -10 Induest cases 27 9 * *: * * : * * * H (26)Other causes 14 . 8444 2 (25)Violence (24) piratory system Other 1 (23) Pneumonia 10 4 H Cancer Other forms ಣ Tuber-culosis Pulmonary 0101. FROM (19) gzuəngul DEATHS Districes & enteritis 4 Principal epidemic diseases Diphtheria Whooping cough DEATHS. Scarlet fever 63 Measles (13) Typhold fever, Typhas, Small-poz, Dysentery -1 ಣ . 63 . _ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ 07 . 00 65 years and upwards 00 24 99-97 62 34 97-93 DEATH (6) 6 63 93--91 AT (8) 91-9 AGES -700 e-7 co (9) z-1 H C7 Under I year 100010000000000 4 66 21 TOTAL DEATHS EPI-DEMIC DIS-EASES these 8.0 and J. 3 3 persons admitted from localities ublin (not included in above) PER 1,000 POPULA-TION will be shown ANNUAL RATE the Quarterly Return. populations for CAUSES 10.7 8.4 are not at present available. 3 rates populations for these districts Deaths in institutions of persons admitted fro outside the City of Dublin (not included districts annual 482,300 80,765 Ξ POPULATION :::::: 2, PART OF ... & 2, PART OF ... ::: COLS. PART OF OF CORK DISTRICT'S, &c NO. 1 WEST

NO. 3

NO. 3

NO. 4

BLANCHARDSTOWN & CASTIFICENORE, PAIR
CLONTARP AND HOWTH NOS. 1 & 2, PAIR
PINGLAS & GLASTIWIN, NOS. 1 & 2, PAIR

COLOGO & DEPRINGENORM, NOS. 1 & 2, PAIR

ORDERS & GLASTIWIN, NOS. 1 & 2, PAIR

ORDERS & PROGRASTORM, PROGRASTORM, NOS. 1 & 2, PAIR

ORDERS & PROGRASTORM, PROGRASTORM, PROGRASTORM, PROGRASTORM, PROGRASTORM, PROGRASTORM, PROGRATORM, PR OF DUBLIN. TOTAL CITY CORK : 0 :: TOTAL CITY OF DUBLIN RATHFARNHAM, PART OF RATHMINES, NOS. 1 AND 2 TERENURE, PART OF DONNYBROOK, NOS. I AND EAST OF No. 1 ... No. 2 ... CLONDALKIN, PART OF CRUMLIN, PART OF REGISTRARS OITY No. 1 URBAN. SOUTH CITY CILY 222722 NORTH CORK

note at foot of fourth

See

during the week ended Saturday, 20th May, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

ARBAS	Wed		Typhoid fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet fever	Whooping cough	Orphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhual diseases	Dysentery and Mainsia	Ophthalmfa neonatorum	Acute primary pneumonia fluenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	April May May May	29 6 13 20	1 . 9			6 16 12 11		13 17 12 8	3 1 2	1 1 .		9		1 3 4 3	1	10		17 18 12 14	41 57 44 40
Dun Laoghaire Borough	April May May May	29 6 13 20				1 1		1 1 1	•							•			2 1 1 1
Cork C. B.	April May May May	29 6 13 20	5		2	1 1 6 3		3	1 . 1	1	1 4			•	:		1	4 10 3 9	8 14 14 22
Limerick C. B.	April May May May	29 6 13 20				1 . 3	=	2	•			:		•		:		•	1 3 2
Waterford C. B.	April May May May	29 6 13 20				2	=	1 2 1				:	= = = = = = = = = = = = = = = = = = = =	· · · 2 · 3	•	:		2 1 1 1	3 4 6

⁽a) Encephalitis lethargica.

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 20th May, 1939, with the number under treatment at the close of each of the last four weeks.

DISEA	e ne			cases in hos		W	eek ended	20th May, 1	1939.
DISEA	S43		April 29	May 6	May 13	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	***		5	7	8	1	2	· •	7
Typhus									
Small-pox	***	200							
Measles	**		18	26	22	12		2	32
Scarlet fever	***	***	95	84	87	18 .	23	1	81
Diphtheria	***	***	199	191	186	13	26	11.	172
Pneumonia			16	15	17	6	3		20

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

LE hAGHAIDH NA SEIRBHISE PUIBL!

SEACHTMHAINEAMHAIL mBREITH CUNNTAS mBAS na WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

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No 21. Vol. LXXVI.]

WEEK ENDING SATURDAY, 27th May, 1939.

PRICE 1 d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:-

Principal Towns, 14.9 and 12.5; City of Dublin, 13.4 and 11.9; Borough of Dun Laoghaire, 12.8 and 15.4; Cork, 18.1 and 13.2; Limerick, 16.5 and 15.2; and Waterford,

16.8 and 14.9.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.7 per 1,000. Among the 10 deaths from all causes for Dun Laoghaire was one from each of scarlet fever and diarrhoea and enteritis of a child under 2 years of age; and the 5 deaths for Kilkenny included one from typhoid fever.

City of Dublin.—The number of births registered during the week was 304—160 boys and 144 girls. Exclusive of those, numbering 35, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 269, representing a rate of 29·1 per 1,000.

The numbers of deaths registered was 142—69 males and 73 females. Of the total, 21 related to persons belonging to other localities,* and the deaths of 3 persons belonging to the City were registered in adjoining districts, so that the actual number of deaths for the City

was 124, representing a rate of 13.4 per 1,000.

There were 7 deaths from the principal epidemic diseases, comprising 4 from measles, and 3 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 3, 5 and 2; and from diarrhea and enteritis of children under 2 years of age, 4, 3 and 4.

Tuberculous disease caused 14 deaths (10 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against

10, 17 and 20 from all forms of tuberculosis in the three preceding weeks. Fifteen deaths were caused by cancer, and 23 by diseases of the heart.

There were 6 deaths from pneumonia, comprising 4 from broncho-pneumonia, one from

lobar pneumonia, and one from pneumonia (not otherwise defined).

Four violent deaths were registered. There was also one death by suicide.

Among the deaths of infants under one year of age, 3 were due to measles, one to pulmonary tuberculosis, one to tuberculous peritonitis, 2 to convulsions, 3 to bronchopneumonia, 3 to diarrhea and enteritis, one to congenital malformation, 2 to congenital debility, and 10 to premature birth.

Thirty-four of the deaths recorded for the City during the week were those of children under 5 years of age, 30 being infants under one year, 11 of whom were under one month old, and 40 were those of persons aged 65 years and upwards, of whom 26 were aged 70

years or over.

Of the 124 deaths recorded, 68 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of $12 \cdot 6$ per 1,000 of the population, and for Derry $12 \cdot 0$.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10·4) the mortality was 11·1 per 1,000 of the estimated resident

The average death rate for 16 principal towns of Scotland was 12·3 per 1,000 persons living, the rate for Glasgow being 12.3, and for Edinburgh 12.6.

^{*} See note at foot of fourth page. †Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria dysentery and diarrheal

TABLE I. - STRTHS and DEATHS registered (a) during the week ended Saturday, 27th May, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glasgow.

Carrier .	POPPLIAN POPPLIAN									-		200		
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Z E			(B)	Mean of (A) and	(29	• •	54.5	55.5	53.1		54.8	2.19	55.55	fig.
1.00			(B)	muninim nasia	(88)		999	4.		0	00	3.4	7.1	30
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* See note at foot of fourth page.

Table II.—Deaths registered during the week ended Saturday, 27th May, 1939, for the City of Dublin and the County Borcugh of Cork* by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Diseases.

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Table III .- Cases of infectious diseases notified in the undermentioned Urban areas during the week ended Saturday, 27th May, 1939, and during each of the three preceding weeks. A dash (-) denotes that the disease in question is not notifiable in the district.

AREAS	Werend		Typhoid fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet fever	Whooping cough	Dipttheria (including membranous croup)	Brysipelas	Puerperal fever	Diarrheal diseases	Dysentery and Maiazia	Oplithalmia neonatorum	Acute primary pneumonla and Acute influenzal pneumonla	Cerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	May May May May	6 13 20 27	2		**	16 12 11 22		17 12 8 16	1 2	1 1	_	2		3 4 3 1	i i	•	_	18 12 14 13	57 44 40 53
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Limerick C. B.	May May May May	6 13 20 27				3		2 1		•					*	0 0 0	_	• ,	3 2 1
Waterford C. B.	May May May May	6 13 20 27			_	2 1	=	2 1			=			2 3		9 0 0 0		1 1 1 1	3 4 6 2

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 27th May, 1939, with the number under treatment at the close of each of the last four weeks.

DISEA	a ma			cases in hos		, W	eek ended	27th May,	1939.
DISEA	ISES		May 6	May 18	May 20	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	•••		7	8 .	7		2		5
Typhus		•••	•			- •	•		
Small-pox	***	***		•			•		
Measles	***		26	22	32	7	9	2	28
Scarlet fever	•••	***	84	87	81	16	9	1	87
Diphtheria	•••	•••	191	186	172	17	20	3	166
Pneumonia	•••	•••	15	17	20	1	5		16

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

SEIRBHISE PUIBLI LE hAGHAIDH

CUNNTAS SEACHTMHAINEAMHAIL mBREITH mBAS na agus na WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 22. Vol. LXXVI.]

WEEK ENDING SATURDAY, 3rd June, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:-

Principal Towns, 11.4 and 12.7; City of Dublin, 11.8 and 12.4; Borough of Dun Laoghaire, 12.8 and 14.8; Cork, 11.0 and 13.4; Limerick, 10.2 and 14.6; and Waterford. 11.2 and 12.6.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.6 per 1,000.

City of Dublin.—The number of births registered during the week was 287—144 boys and 143 girls. Exclusive of those, numbering 52, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 235, representing a rate of 25.4 per 1,000.

The numbers of deaths registered was 131-67 males and 64 females. Of the total, 22 related to persons belonging to other localities,* so that the actual number of deaths for the City was 109, representing a rate of 11·8 per 1,000.

There were 9 deaths from the principal epidemic diseases, comprising one from typhoid

fever, 2 from measles, 3 from diphtheria, and 3 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 5, 2 and 4; from diphtheria, 0, one and 0; and from diarrhea and enteritis of children under 2 years of age, 3, 4 and 3. There were no deaths from typhoid fever in the three preceding weeks.

Tuberculous disease caused 10 deaths (9 of which were from pulmonary tuberculosis and one from disseminated tuberculosis), as against 17, 20 and 14 from all forms of tuberculosis

in the three preceding weeks.

Nine deaths were caused by cancer, and 21 by diseases of the heart. There were 3 deaths from broncho-pneumonia. Bronchitis caused 9 deaths. Two violent deaths were registered. There was also one death by suicide.

Among the deaths of infants under one year of age, one was due to measles, 2 to diarrheea

and enteritis, 3 to congenital malformations, and 3 to premature birth.

Fifteen of the deaths recorded for the City during the week were those of children under 5 years of age, 12 being infants under one year, 6 of whom were under one month old, and 37 were those of persons aged 65 years and upwards, of whom 30 were aged 70 years or over.

Of the 109 deaths recorded, 64 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES .- Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11.9 per 1,000 of the population, and for Derry 16.4.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8.6) the mortality was 9.8 per 1,000 of the estimated resident

population.

The average death rate for 16 principal towns of Scotland was 12·2 per 1,000 persons living, the rate for Glasgow being 13.0, and for Edinburgh 12.0.

See note at foot of fourth page. †Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria dysentery and diarrhœal

TABLE I. - DIRTHS and DEATHS registered (a) during the week ended Saturday, 3rd June, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburga and Glasgow.

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(a) See note at foot of fourth page. (b) According to the Census of 1936, but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the middle of 1939. The populations for London is the estimated resident perulation at the middle of 1938. The populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Glasgowin, (Sunshine at Trinity College). (e) Markree. (f) Typhoid fever.

Table II.—Deaths registered during the week ended Saturday, 3rd June, 1939, for the City of Dublin and the County Borcugh of Cork* by Registrans' Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Diseases.

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		IE 1.000	PRIN- CIPAL EPI- DEMIC DIS- EASES	(3)		1.0	localities above)	ions and for these shown in eturn.	•
	A	RATE PER 1,000 POPULA-	ALL	3	The populations for these districts	11.8	ted from localit	populations l rates for s will be show arterly Relum	11.0
		i N	Populatio	(E)		482,300	ted	The pannal state of districts uthe Quart	80.765
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			3 3 4		NORTH CITY NO. 1 NO. 3 NO. 3 NO. 3 NO. 3 NO. 4 ELANCHARDSTOWN (CLOSTARR NO. 10 FINGLAS & GLASNY SOUTH CITY NO. 1 NO. 2 NO. 4 NO. 4 NO. 5 NO. 6 CLOSTALISIN PART NO. 1 NO. 6 CLOSTALISIN PART NO. 1 NO. 6 CLOSTALISIN PART NO. 4 NO. 6 CLOSTALISIN PART NO.	TOTA		CORK URBAN,	

* See note at foot of fourth page. † Typhoid fever

87

Table III.—Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 3rd June, 1939, and during each of the three preceding weeks. A dash (--) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Truboid fever	Typhus, Pyrexia and SmaH-pox	Measles.	Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Erysipelas	Puerperal feyer	Diarrheal diseases	Dysentery and Malazia	Ophthalmia heonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Cerebro-spinal ferer	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	May 2 May 2		2		12 11 22 11		12 8 16 20	2	:	-	2		4 3 1 2	1 1 1	•	property property country	12 14 13 5	44 40 53 41
Dun Laoghaire Borough	May 2	13 20 27 3			1 2 1		i 1 2	* * * * * * * * * * * * * * * * * * * *			:	roman			:			1 1 2 3
Cork C. B.	May 2	13 20 27 3	5		6 3 . 2		3	1 . 2	*	4	0 0	display	1	1	0	1	3 9 4 10	14 22 6 14
Limerick O. B.	May 2	0	2		3		2 1	0 0	•			enterior ent	0	0 0	•	- marin Spright	0 0	3 2 1 4
Waterford C. B.	May 2 May 2	3 0 7 3			2 1		1 5	0 0	0 0 0		0 . 0 0		2 3	0 0		orderen or other property of the property of t	1 1 1 1 1	4 6 2 6

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 3rd June, 1939, with the number under treatment at the close of each of the last four weeks.

DISEA	STES			cases in hos		. W	eek ended a	3rd June, 1	939.
1/151.18	CAR		May 13	May 20	May 27	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	***	1 * *	8	7	5	1		1	5
Typhus			10 m					•	
Small-pox	***	***							
Measles			22	32	28	10	8	1	29
Scarlet fever			87	81	87	14	16		85
Diphtheria	•••		186	172	166	27	11	3	179
Pneumonia			17	20	16		1		15

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

LE hAGHAIDH SEIRBHISE PUIBLI.

CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 23, Vol. LXXVI.!

WEEK ENDING SATURDAY, 10th June, 1939.

PRICE Idd. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:-

Principal Towns, 13.3 and 12.8; City of Dublin, 12.8 and 12.2; Borough of Dun Laoghaire, $12 \cdot 8$ and $15 \cdot 1$; Cork, $14 \cdot 2$ and $12 \cdot 9$; Limerick, $16 \cdot 5$ and $14 \cdot 9$; and Waterford, $20 \cdot 5$ and $15 \cdot 9$.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.9 per 1,000. Among the 22 deaths from all causes for Cork were one from scarlet fever and 2 from diarrhee and enteritis of children under 2 years of age; and included in the 13 deaths for Limerick was one from typhoid fever and one from diarrhea and enteritis of a child under 2 years of age.

City of Dublin.—The number of births registered during the week was 271—118 boys and 153 girls. Exclusive of those, numbering 43, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 228, representing a rate of

24.7 per 1,000.

The numbers of deaths registered was 136—67 males and 69 females. Of the total, 19 related to persons belonging to other localities,* and the death of one person belonging to the City was registered in an adjoining district so that the actual number of deaths for the City was 118, representing a rate of 12.8 per 1,000.

There were 9 deaths from the principal epidemic diseases, comprising 3 from measles, 4 from diphtheria, and 2 from diarrhee and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 2, 4 and 2; from diphtheria, one, 0 and 3; and from diarrhoea and enteritis of children under 2 years of age, 4, 3 and 3.

Tuberculous disease caused 21 deaths (18 of which were from pulmonary tuberculosis

and 3 from other forms of tuberculous disease), as against 20, 14 and 10 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 22 by diseases of the heart. There were 8 deaths from pneumonia, comprising 2 from bronche-pneumonia, 3 from lobar pneumonia, and 3 from pneumonia (not otherwise defined). Bronchitis caused 6 deaths. Three violent deaths were registered. There was also one death by suicide.

Among the deaths of infants under one year of age, one was due to measles, 2 to pneumonia, 2 to diarrhea and enteritis, and one to congenital malformation.

Nineteen of the deaths recorded for the City during the week were those of children under 5 years of age, 9 being infants under one year, 3 of whom were under one month old, and 42 were those of persons aged 65 years and upwards, of whom 32 were aged 70 years or over.

Of the 118 deaths recorded, 62 occurred in hospitals or other public institutions. CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain .- The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13.4 per 1,000 of the population, and for Derry 9.8.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10.0) the mortality was 10.9 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 11.5 per 1,000 persons

living, the rate for Glasgow being 11.8, and for Edinburgh 10.7.

See note at foot of fourth page.
 Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria .dysentery and diarrheal diseases.

TABLE I. - DERTHS and DEATHS registered (a) during the week ended Saturday, 10th June, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Briless, Derry, London, Edinburgh and Glasgow.

CEROSING.		-		the state of the s	Desire the last	-	and the same	March	Company of the Compan
		əui	qsui	Hours of bright su	(31)	• •	74.7	. 1	71.17
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90 1			(a) mininim asək	(38)		45.05	2.7	47.0 59.0 0.15 47.0 59.0 0.15 50.3 63.2 0.00 50.3 63.2 0.00 53.8 63.10.02 49.0 62.4 0.24
1801	ture				(27)		.7 45	66.0 53.7	78.0 52
METEOROLOGY	Temperature			A) musnixem neelt			0.70	99	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ME	Tem			Absolute lowest	(26)		81.0 40.0.71.7 78:0 40.0.70.9	49	84 50 78.0 52.3 81 40 71.0 47.0 85.3 45.0 74.3 40.8 85.0 45.0 76.1 50.3 88.0 46.0 72.9 53.3 88.0 45.0 74.9 49.9
	Air			Absolute highest	(25)			92	
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-				Inquest cases	(22.	[-	10		нн
		_			(31)	9	4		HH
		R		Violence			7		63
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		D	res	» sigoinusiiq	(19)	72	00	62	26
				Сапсет	(18)	16	10		1 1 1 1 2 2 2 1 1 1
			Tuber.	Surrot 19d4O	(11)	4	ಣ	•	
		8	n T	Pulmonary	(18)	25	18	٠	21 2 1 0 0 . 84 1
SILS	BY.			Influenza	(19)				· · · · · · · · · · · · · · · · · · ·
DEATHS	CAUSED	ses		Distribon and enterit	(14)	10	Ci	٠	87 · · · · · · · · · · · · · · · · · · ·
Н	CA	lisen	Ī	Diphtheria	(13)	4	4		64
		mic c		Whooping cough	(12)				• • • • • • • • • • • • • • • • • • • •
		Principal epidemic diseases	-	Searlet fever	(11)	-			m
		ipal	-	Measies	(10)	m	60		
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				Typhoid fever, 'Lyph		-	63	10	00 m 4 H H Q 10 0 H 10 10 10 10 10 10 10 10 10 10 10 10 10
	-		rds	awqu bas sies & 63	(8)	17	42		4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
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	Вівтив	1		TOTAL NUMBER	(5)	334	228	15	277 111 19 19 19 19 19 19 19 19 19 480
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	per 1,0	ente	DE/	From all Causes	18	13.3	12.8	12.8	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
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				POPULA-	13	775,611	482,300	40.	80,765 41,001 97,948 14,684 14,684 16,684 10,284 10,284 10,231 10,231 4,008,800 47,813 4,008,800
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								BORO, DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK " " WATERFORD " " OANNAY URBAN DISTRICT DIVENDALK " " SLIGO " " " " " KILKENNY " " " " " " " " " " " " " " " " " "
	PRINCIPAL. TOWNS							GHAL	DIE
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						Ţ		Bo	CORK LIMETE WATE WATE WATE WATE DEND DEND DEND DEND EDNA BELEA BEL
THE REAL PROPERTY.	_	-	-			_			

(a) See note at fourth page. (b) According to the Census of 1926, but in the case of the City of Dubin and the Borough of Dun Lacehaire the populations given are those estimated to the middle of 1939. The populations for Gasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordinance Survey Office, Phonix Park. (d) Betanic Gardens, Chasnevin, (Sunshine at Trinity College). (e) Markree. (f) Typhoid fever.

for the City of Dublin and the County Borcugh of Cork* by Registrars Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Diseases. TABLE II .- Deaths registered during the week ended Saturday, 10th June, 1939,

Number uncertified · -- -1-1 . . . In public institutions 00 · 0700 H · 0007 11 (27) sasso asaubur Н (56) ひてびちまままのはようのな. Other causes C7 100 59 · 60 H H · 10 H 11 Violence 4 piratory MHHH. . . 63 . Other 69 Disenses res-Pneumonia ∞ H · H · 61 10 03 Cancer (21) Other forms ಣ . Tuberculosis Pulmonary C/S CQ DEATHS PROM 10) a ٠ ezuannur Vears & sonrraid (18) 63 CÁ Principal epidemic diseases 4 Diphtheria (91) . Mysobius contrp DEATHS Н Scarlet ferer (11) ಣ Measles Typhoid fever, Typhas, Sinall-pox, Dysentery · 65 H 42 ca · 07 H 00 sbrawqu ban sreet 65 . . . 01 03 9 - 27 63 • 62 64 • • 29 . 03 e9-er 60 . - . -8 g+--g3 DEATH See note at foot of fourth page, 63 pref 10 22-21 . -. -- -90 A.T. (8) 60 91- e AGRS 10 g-6 (9) 10 \neg pos 3-1 6 63 Under 1 year 376522168755 118 13 22 DEVLHS TOTAL DEMIC DIS-EASES these 1.0 Ind. 1.9 (3) persons admitted from localities RATE PER 1,000 POPULAdistricts will be shown outside the City of Dublin (not included in above) ANNUAL the Quarterly Return. populations TION for 12.8 14.2 (3) are not at present available. rates spiritions for these districts annual 482,300 7.80 80,765 POPULATION 2, PART OF . BLANCHARDSTOWN & CASTLIFRNOCK, PART OF PART OF Deaths in institutions of OF CORK 0 DRUMCONDRA, NOS. 1 & 2. CLASNIVIN, NOS. 1 & 2. TOTAL CITY OF DUBLIN TONTARE AND HOWTH NOS. 1 & CORK PINGLAS & GLASNIVIN, NOS. 1 & :01 TOTAL CITY OF DUBLIN RATHMINES, NOS. 1 AND 2 AND WEST OF P. AST RATHFARNHAM, PART OF No. 1 ... NO. 6 ... DONNYHHOOK, NOS. 1 CHAISTRA RS. CITY No. 1 TERENURE, PART OF No. 2 CHONDALKIN, PART OF URBAN. SOUTH CITY CITY DOLOCK & 222732 CORK

Table III. - Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 10th June, 1939, and during each of the three preceding weeks. A dash (--) denotes that the disease in question is not notifiable in the district.

AREAS	Week · · ended ·		Typhus, Pyrexia and Smak-pox	Measles	Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrheal diseases	Dysentery and Mainkia	Ophthalmia neonatorum	Acute primary pneumonia monia and Acute influenzal pneumonia	Gerebro-spinal ferer	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	May 20 May 27 June 3 June 10	2		•	11 22 11 14	9	8 16 20 24	2 2 5	•		1	•	3 1 2 2	1 1 .	1a		14 13 5 32	40 53 41 80
Dun Laoghaire Borough	May 20 May 27 June 3 June 10		•	printer printer printer printer printer printer	2		1 2 1	•	•				**************************************		•		*	1 2 3 1
Cork C. B.	May 20 May 27 June 3 June 10	5			3 2 1		3	2	• ,	1 4	•	Market Ma	1	1 :		1	9 4 10 5	22 6 14 11
Limerick O. B.	May 20 May 27 June 3 June 10	2			2 2		2		•				•	•	•		2	2 1 4 6
Waterford C. B.	May 20 May 27 June 3 June 10			and the second s	2 1		5 1	•				Commission States	5		*		1 1 1 2	6 2 6 3

⁽a) Acute poliomyelitis.

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 10th June, 1939, with the number under treatment at the close of each of the last four weeks.

DISEA	. CEC		No. of close	eases in hos	pital at	W	eek ended l	loth June, 1	939.
DISEA	SES .		Máy 20	May 27	June 3	No. admitted	Dis- charged	Died .	No. under treatment at close of week
Typhoid fever	***		7	5	5	1		•	6
Typhus	Z. 1					•	•	•	
Small-pox				• ,		. •			
Measles			32	28	29	15	12	•	32
Scarlet fever		24+	81	87	85	14	24		75
Diphtheria	***		172	166	179	14	23	1	169
Pneumonia		•••	20	16	15	3	4	. •	14

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

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CUNN'TAS SEACHTMHAINEAMHAIL mBREITH na agus mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

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No. 24. Vol. LXXVI.

WEEK ENDING SATURDAY, 17th June, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Principal Towns, 12.0 and 12.9; City of Dublin, 11.8 and 12.5; Borough of Dun Laoghaire, 11.6 and 12.5; Cork 10.3 and 13.4; Limerick, 14.0 and 14.3; and Waterford, 18.6 and 16.8.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.7 per 1,000. Among the 10 deaths from all causes for Waterford was one from diphtheria; and included in the 4 deaths for Sligo was one from whooping-cough.

City of Dublin.—The number of births registered during the week was 334-175 boys and 159 girls. Exclusive of those, numbering 41, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 293, representing a rate of

31·7 per 1,000.

The numbers of deaths registered was 123—66 males and 57 females. Of the total, 18 related to persons belonging to other localities,* and the deaths of 4 persons belonging to the City were registered in an adjoining district, so that the actual number of deaths for the City was 109, representing a rate of 11.8 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising one from measles, 2 from whooping-cough, one from diphtheria, and 4 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 4, 2 and 3; from diphtheria, 0, 3 and 4; and from diarrhea and enteritis of children under 2 years of age, 3, 3 and 2. There were no deaths from whooping-cough in the three preceding weeks.

Tuberculous disease caused 9 deaths (6 of which were from pulmonary tuberculosis and 3 from tuberculous meningitis), as against 14, 10 and 21 from all forms of tuberculosis

in the three preceding weeks.

Sixteen deaths were caused by cancer, and 20 by diseases of the heart.

There were 5 deaths from pneumonia, comprising 3 from broncho-pneumonia, and 2 from

lobar pneumonia. Bronchitis caused 8 deaths. There was one death by suicide.

Among the deaths of infants under one year of age, one was due to tuberculous meningitis, 2 to broncho-pneumonia, 4 to diarrhea and enteritis, 2 to congenital debility, and 2 to premature birth.

Twenty-one of the deaths recorded for the City during the week were those of children under 5 years of age, 13 being infants under one year, 3 of whom were under one month old, and 38 were those of persons aged 65 years and upwards, of whom 29 were aged 70 years

Of the 109 deaths recorded, 66 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES .- Table II. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11.9 per 1,000 of the population, and for Derry 14.2.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8.5) the mortality was 9.7 per 1,000 of the estimated resident population

The average death rate for 16 principal towns of Scotland was 11.2 per 1,000 persons living, the rate for Glasgow being 11.7, and for Edinburgh 10.2.

* See note at foot of fourth page, †Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrheal

TABLE I. - EIRTHS and DEATHS registered (a) during the week ended Saturday, 17th June, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glascow.

		əui	idanns	Hours of bright	(31)	•	30.0	1	1		1.	28.0	39.9
			S	Rainfall in inches	(30)	• •	0.85).13	0.42	1.03	19-0	99-(0.00
X			(1)	hits (A) to mesta	(62)	• •	54.4	55.50.13	57.00	25	54.50.67	56.40.66	52.3 0.99
01.06			(8)	Mean minimum	(28)	• •	46.0	0.5				19.4	4.0
SORC	ratur	-	(₹)	musikam nasik	(27)	• •	62.74	60.5 50.5			1.94	3.34	59.7
METEOROLOG	Temperature.			Absolute lowest	(26)		38.36	47 6	4	98	42.0 61.9 47.1	43.063.349.4	20.0
~	Air Te	-					65.83	64 4			63.54	67-04	64.0 40.0 58.4 45.4 65.0 42.0 59.7 44.9
	V			Absolute highest	(25)		(g) (g)	9	9		9.	9	••
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				Inquest cases	1) (23						4	1	
		, ·		Violence	(31)		-	•			201		610
		Diseases	tory system	Other	(20)	14	11	•	• •	4 . 14	4.	138	20 6
		D	sy:	Freumonia	(19)	7	73	•			4.	53	
				Cancer	(18)	19	16				13	1117	11
	2		Tuber	Other forms	(17)	4	ന	•	H · · ·		en •	4	
	h	E	4 5	Pulmonary	(16)	12	9	•	01-1-1-1		20 •	40	11
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(a) See note at foot of fourth page. (b) According to the Crisus of 1936, but in the case of the City of Dubba and the Borough of Dub Lacghaire the populations given are those estimated to the middle of 1930. The population shown for London is the estimated resident population at the middle of 1933. The population for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Betanic Gardens, Glasnavin, (Sunshine at Trinity College). (e) Markree.

Table II.—Deaths registered during the week ended Saturday, 17th June, 1939, for the City of Dublin and the County Borough of Cork* by Registrans' Districts, with the mortality per 1,000 of the population from all causes and from the Principal Empiric Diseases.

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TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 17th June, 1939, and during each of the three preceding weeks. A dash (-) denotes that the disease in question is not notifiable in the district.

				-		_				_		_		-		-
AREAS	Week ended	Typhoid fever Typhus, Pyrexia and SmaM-pox		Scarlet fever	Whooping cough Dipitheria (including membranous croup)	Erysipelas ,	Puerperal fever	Diarrhonl diseases	Dysentery and Mainein	Ophthalmia neonatorum	Acute primary pneumonia fluenzal pneumonia	Cerebro-spinal fever	Acute policinyentis and encephalitis lethargien	Varicella	Tuberculosis	Total
Dublin City	May 27 June 3 June 10 June 17	1 :		22 11 14 14	· 16 · 20 · 24 · 16	2 5 2	•	-	1		1 2 2 2 2	1 1	la		13 5 32 20	53 41 80 56
Dun Laoghaire Borough	May 27 June 3 June 10 June 17		Comments Commen	1		1				Angles de Serie	•	•	•			2 3 1 3
Cork C. B.	May 27 June 3 June 10 June 17	1 :	*	2	= : = :	2	•	· 1 4 4	•		1	•	•	9	4 10 5 2	6 14 11 11
Limerick C. B.	May 27 June 3 June 10 June 17	2	-	2	1	•	0 0 0 0				2	•	•		2	1 4 6 2
Waterford C. B.	May 27 June 3 June 10 June 17				5 1								0 0		1 1 2	2 6 3

⁽a) Acute poliomyelitis.

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 17th June, 1939, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of close	cases in hos	pital at	, W	eek ended	17th June, 1	939.
D ASUAS US	May 27	June 3	June 10	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	5	5	6	1	•		7
Typhus	• * .	. •	•	•	•	•	
Small-pox		. • •	•	•		•	
Measles	28	29	32	8	12	•	28
Scarlet fever	87	85	75	18	7		86
Diphtheria	166	179	169	16	7	1	177
Pneumonia	16	: 15	14 p	3 1	2		15

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

The Royal Sanitary Institute

hAGHAIDH NA SEIRBHISE

CUNNTAS SEACHTMHAINEAMHAIL mBREITH na agus mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 25. Vol. LXXVI.)

WEEK ENDING SATURDAY, 24th June, 1939.

PRICE 14d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—
Principal Towns, 13·2 and 12·5, City of Dublin, 12·3 and 12·2; Borough of Dun

Laoghaire, 16.7 and 13.5; Cork, 13.6 and 12.3; Limerick, 15.2 and 14.0; and Waterford, 18.6 and 17.2.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.9 per 1,000. Among the 21 deaths from all causes for Cork was one from whooping-cough; the 10 deaths for Waterford included one from diphtheria; and one of the 3 deaths for Bray was from measles.

City of Dublin.—The number of births registered during the week was 269—132 boys and 137 girls. Exclusive of those, numbering 45, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 224, representing a rate of 24.2 per 1,000.

The number of deaths registered was 133-55 males and 78 females. Of the total, 20 related to persons belonging to other localities,* and the death of one person belonging to

the City was registered in an adjoining district, so that the actual number of deaths for the City was 114, representing a rate of 12·3 per 1,000.

There were 7 deaths from the principal epidemic diseases, comprising one from typhoid fever, one from scarlet fever, 2 from diphtheria, and 3 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from typhoid fever were one, 0, and 0; from diphtheria 3, 4 and one; and from diarrhea and enteritis of children under 2 years of age, 3, 2 and 4. There were no deaths from scarlet fever in the three preceding weeks.

Tuberculous disease caused 12 deaths (all of which were from pulmonary tuberculosis),

as against 10, 21 and 9 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 19 by diseases of the heart.

There were 4 deaths from pneumonia, comprising 2 from broncho-pneumonia, and 2 from lobar pneumonia. Bronchitis caused 5 deaths.

Among the deaths of infants under one year of age, one was due to scarlet fever, one to influenza, one to convulsions, 2 to pneumonia, 2 to diarrhea and enteritis, one to congenital debility, 4 to premature birth, and one to injury at birth.

Twenty-one of the deaths recorded for the City during the week were those of children under 5 years of age, 18 being infants under one year, 9 of whom were under one month old, and 35 were those of persons aged 65 years and upwards, of whom 22 were aged 70 years or over.

Of the 114 deaths recorded, 59 occurred in hospitals or other public institutions. CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11·2 per 1,000 of the population, and for Derry 14·2.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8.4) the mortality was 9.3 per 1,000 of the estimated resident

The average death rate for 16 principal towns of Scotland was 11·3 per 1,000 persons living, the rate for Glasgow being 11.5, and for Edinburgh 13.1.

• See note at foot of fourth page. †Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrheal

TABLE I. B. BTHS and DEATHS registered (a) during the week ended Saturday, 24th June, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Beleast, Derry, London, Edinburgh and Glasgow.

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Table II.—Deaths registered during the week ended Saturday, 24th June, 1939, for the City of Dublin and the County Boreugh of Cork* by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the Principlan Epidemic Diseases.

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* See note at foot of fourth page, † Typhoid fever.

99

AREAS	Week ended	Typhoid fever	Small-pox Measles	Scarlet fever	(2)	Diphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhoal diseases	Dysentery and Maineia	Ophthalmia neonatorum	Acute primary pneumonia fluenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargien	Varicella	Tuberculosis	Total
Dublin City	June 3 June 10 June 17 June 24	1 2	• •	11 14 14 18		20 24 16 7	5 2	*	_	1		2 2 3	1	ia		5 32 20 15	41 80 56 43
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Limerick C. B.	June 3 June 10 June 17 June 24	2	-	2 2 2			1 4	•		•		2	•	•		2	4 6 2
Waterford C. B.	June 3 June 10 June 17 June 24					5 1		4 4						8 8 9	and the second	1 2 . 7	6 3 . 9

(a) Acute poliomyelitis.

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 24th June, 1939, with the number under treatment at the close of each of the last four weeks.

DISEASES		eases in hos		W	eek ended 2	24th June, 1	939.
DISEASES	June 3	June 10	June 17	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	5	6	7	1		1	7
Typhus			.*				
Small-pox	- •	•			•	•	
Measles	. 29	32	28	12	11	•	29
Scarlet fever	85	75	86	13	18	1	80
Diphtheria	179	169	177	10	16	2	169
Pneumonia	15	14	15	³ 1	. 4	1	11

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs courring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

LE hAGHAIDH NA SEIRBHISE PUIBLI

CUNNTAS SEACHTMHAINEAMHAIL mBREITH na agus mBAS na WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 26. Vol. LXXVI.]

WEEK ENDING SATURDAY, 1st July, 1939.

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Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:

Principal Town 10:2 and 19:2: City of Dublin 10:8 and 11:9; Borough of Dun Laoghaire, 7:7 and 12:2; Cork, 7:7 and 11:5; Limerick, 12:7 and 14:6; and Waterford, 13:1 and 17:7.

The deaths from the principal epidemic diseasest recorded for the thirteen principal towns last week were represented by an annual rate of 0.5 per 1,000. Among the 10 deaths from all causes for Limerick was one from diphtheria, and one from diarrhea and enteritis of a child under 2 years of age.

City of Dublin.—The number of births registered during the week was 259—141 boys and 118 girls. Exclusive of those, numbering 56, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 203, representing a rate of 21.9 per 1,000.

The number of deaths registered was 119—70 males and 49 females. Of the total, 20 related to persons belonging to other localities,* and the death of one person belonging to the City was registered in an adjoining district, so that the actual number of deaths for the

City was 100, representing a rate of 10·8 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising 2 from measles, and 4 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 3, one and 0; and from diarrhea and enteritis of children under 2 years of age 2, 4 and 3.

Tuberculous disease caused 17 deaths (12 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 4 from other forms of tuberculous disease), as against

21, 9 and 12 from all forms of tuberculosis in the three preceding weeks.

Fourteen deaths were caused by cancer, and 12 by diseases of the heart. There were 2 deaths from pneumonia, comprising one from broncho-pneumonia, and one from lobar pneumonia. Bronchitis caused 6 deaths.

Four violent deaths were registered.

Among the deaths of infants under one year of age, one was due to measles, one to miliary tuberculosis, one to broncho-pneumonia, 4 to diarrhea and enteritis, 2 to congenital

malformations, 3 to congenital debility, and 5 to premature birth.

Twenty of the deaths recorded for the City during the week were those of children under 5 years of age, 19 being infants under one year, 11 of whom were under one month old, and 33 were those of persons aged 65 years and upwards, of whom 25 were aged 70 years or over.

Of the 100 deaths recorded, 60 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 9.9 per 1,000 of the population, and for Derry 8.7.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8.7) the mortality was 9.8 per 1,000 of the estimated resident

population.

The average death rate for 16 principal towns of Scotland was 9.8 per 1,000 persons living, the rate for Glasgow being 10.0, and for Edinburgh 11.1.

^{*} See note at foot of fourth page. †Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrhecal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 1st July, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfars, Debry, London, Edinburgs and Glasgow.

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(d. Ser note at 1got of fourth page. (b) According to the Census of 1936, but in the case of the City of Dubin and the Borough of Lan Laoghaire the populations given are those estimated to the middle of 1939. The populations for Ednay as 31st December, 1938, and that for Derry is according to the Census of 1937. The population shown for London is the estimated resident population at the populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Glasnavin, (Sunshine at Trinix College). (e) Markree.

Table II.—Deaths registered during the week ended Saturday, 1st July, 1939, for the City of Dublin and the County Borough of Cork* by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the Principle Epidemic Districts, with the mortality per 1,000 of the population from all causes and from the Principle Spinic Districts.

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TABLE III .-- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 1st July, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

ARBAS	Week	Typhoid fever Typhus, Pyrexia and Smad-pox	Measles Scarlet fever	Whooping cough Biphtheria (including membranous croup)	Erysipelas		Dysentery and Malaria Ophthalmia	Acute primary pneu- monia and Acute in- fluenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	June 10 June 17 June 24 July 1	1 2	: 14 : 14 : 18 : 12	24 16 7 8	5 2		1	2 2 3 1	1	1a	FILE	32 20 15 10	80 56 43 34
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Limerick C. B.	June 10 June 17 June 24 July 1	*	2 4	- 1				2			=	2	6 2
Waterford C. B.	June 10 June 17 June 24 July 1		2	- 1 - 2 - 2			:	•		:	=	2 . 7 .	3 9 2

(a) Acute poliomyelitis.

Table IV.—Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 1st July, 1939, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of	cases in hos	pital at ded	Week ended 1st July, 1939.							
DISEASES	June 10	June 17	June 24	No. admitted	Dis- charged	Died	No. under treatment at close of week				
Typhoid fever	6	7	7.	2			9				
Typhas				•	•						
Small-pox	1				5.4						
Measles	32	28	29	7	5		31				
Scarlet fever	75	86	80	18)	19		79 !				
Diphtheria		177	169	11	12	1	167				
Pneumonia	14	15	. 11	1 1 1 3	1	2	11				

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any cf the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

The Royal Sanitary Institute

library. FIRE

LE hAGHAIDH NA SEIRBHISE

SEACHTMHAINEAMHAIL CUNNTAS mBREITH mBAS na agus na WEEKLY RETURNS OF BIRTHS AND DEATHS

> FOR THE PRINCIPAL TOWNS

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No. 27. Vol. LXXVI.

WEEK ENDING SATURDAY, 8th July, 1939.

PRICE 11d. NET.

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Principal Towns, $11\cdot 1$ and $11\cdot 6$; City of Dublin, $10\cdot 5$ and $11\cdot 4$; Borough of Dun Laoghaire, $9\cdot 0$ and $11\cdot 3$; Cork, $9\cdot 7$ and $10\cdot 3$; Limerick, $15\cdot 2$ and $14\cdot 3$; and Waterford, 5.6 and 14.0.

The deaths from the principal epidemic diseases; recorded for the thirteen principal towns last week were represented by an annual rate of 0.8 per 1,000. Among the 6 deaths from all causes for Drogheda were 3 from typhus fever; and one of the 4 deaths for Bray was from diphtheria.

City of Dublin.—The number of births registered during the week was 241—117 boys and 124 girls. Exclusive of those, numbering 46, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 195, representing a rate of 21·1 per 1,000.

The number of deaths registered was 110—52 males and 58 females. Of the total, 16 related to persons belonging to other localities,* and the deaths of 3 persons belonging to

the City were registered in adjoining districts, so that the actual number of deaths for the City was 97, representing a rate of 10·5 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising one from measles, one from diphtheria, and 4 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were one, 0 and 2; from diphtheria, one,

2 and 0; and from diarrhoea and enteritis of children under 2 years of age, 4, 3 and 4.

Tuberculous disease caused 9 deaths (8 of which were from pulmonary tuberculosis, and one from tuberculous meningitis), as against 9, 12 and 17 from all forms of tuberculosis

in the three preceding weeks.

Sixteen deaths were caused by cancer, and 18 by diseases of the heart.

There were 7 deaths from pneumonia, comprising 4 from broncho-pneumonia, 2 from lobar pneumonia, and one from pneumonia (not otherwise defined.) Bronchitis caused 3 deaths.

Four accidental deaths were registered, 3 of which were due to injuries caused by motor vehicles.

Among the deaths of infants under one year of age, one was due to tuberculosis, 3 to

pneumonia, and 4 to diarrhœa and enteritis.

Fourteen of the deaths recorded for the City during the week were those of children under 5 years of age, 10 being infants under one year, 2 of whom were under one month old, and 35 were those of persons aged 65 years and upwards, of whom 28 were aged 70 years or over.

Of the 97 deaths recorded, 59 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III, shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 10.5 per 1,000 of the population, and for Derry 17.4.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9.0) the mortality was 9.7 per 1,000 of the estimated resident

population.

The average death rate for 16 principal towns of Scotland was 10.9 per 1,000 persons living, the rate for Glasgow being 11.1, and for Edinburgh 12.0.

* See note at foot of fourth page. †Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrheal diseases.

TABLE I. - BIRTHS and DEATHS registered (a) during the week ended Saturday, 8th July, 1939, for the Towns of Eire, with the METEOROLOGY for the veek; also similar particulars for Belfast, Derry, London, Edinburgh and Glasgow.

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* See note at foot of fourth page.

Table II.—Deaths registered during the week ended Saturday, 8th July, 1939, for the City of Dublin and the County Bercugh of Cork* by Registrars, Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Districts.

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		2			NORTH CITY " " " " " " " " " " " " " " " " " "	4.5		COUR URBAN,

TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 8th July, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended			Typhus, Pyrexia and Smaß-pov	Measles	Scarlet ferer	Whooping cough	Diphtheria (Including membranous croup)	Bryshelas	Puerperal faver	Diarrheal diseases	Dysentery and Mainen	Ophthalmic neomiforum	Acute primary pneumonia monia and Acute in-	Cerebro-spinal ferer	Acute polionyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	June June July July	17 24 1 8	2		•	14 18 12 8		16 7 8 16	2 . 1 1	•				2 3 1	1	•	_	20 15 10 15	56 43 34 41
Dun Laoghaire Borough	June June July July	17 24 1 8				1 1 2		2 1 2 2 2	1			*		•					3 2 3 4
Cork C. B.	June June July July	17 24 1 8	•			4 1 1 1 1		1	: 1		4 1 4 3		one obsession.		:	•	:	2 2 4 1	11 4 10 5
Limerick C. B.	June June July July	17 24 1 8	*			2 . 4 3		1 1	: : : 1				-	5	:	•		1	2 : 11 5
Waterford C. B.	June June July July	17 24 1 8	:		-	2		2	•					•	:	•		7	9 2 1

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 8th July, 1939, with the number under treatment at the close of each of the last four weeks.

DISEA	g pc			eases in hos of week en		, v	Feek ended	8th July, 1	939.
D 10113	3 E3		June 17	June 24	July 1	No. adwitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	***		7	7	9		1		8
Typhus									
Small-pox	***	•••	* ; *						
Measles	404	***	28	29	31.	7	8	1	29
Scarlet fever	. ada		86	80	79	11	13	•	77
Diphtheria	***	***	177	169	167	17	16	1	167
Pneumonia	***	***	15	11	11	. 5	4	4	12

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough forlude those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions stanted in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

hAGHAIDH SEIRBHISE PUIBLI

CUNNTAS SEACHTMHAINEAMHAIL mBREITH mBAS na agus na WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 28. Vol. LXXVI.

WEEK ENDING SATURDAY, 15th July, 1939.

PRICE 14d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Principal Towns, $11\cdot3$ and $11\cdot5$; City of Dublin, $12\cdot6$ and $11\cdot6$; Borough of Dun Laoghaire, $15\cdot4$ and $12\cdot2$; Cork, $9\cdot0$ and $10\cdot0$; Limerick, $8\cdot9$ and $13\cdot0$; and Waterford, 9.3 and 11.7.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.5 per 1,000. Among the 12 deaths from all causes for Dun Laoghaire was one from measles.

City of Dublin.—The number of births registered during the week was 339—179 boys and 160 girls. Exclusive of those, numbering 49, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 290, representing a rate of 31.4 per 1,000.

The number of deaths registered was 131—72 males and 59 females. Of the total, 15 related to persons belonging to other localities,* and the death of one person belonging to the City was registered in an adjoining district, so that the actual number of deaths for the City was 117, representing a rate of 12.6 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising 2 from measles, one from whooping cough, and 3 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, 2 and one; from whooping cough 2, 0 and 0; and from diarrhoea and enteritis of children under 2 years of age, 3, 4 and 4.

Tuberculous disease caused 14 deaths (13 of which were from pulmonary tuberculosis and one from spinal tuberculosis), as against 12, 17 and 9 from all forms of tuberculosis in the three preceding weeks.

Thirteen deaths were caused by cancer, and 17 by diseases of the heart.

There were 6 deaths from pneumonia, comprising 5 from broncho-pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 2 deaths.

Eight accidental deaths were registered, one of which was due to injuries caused by a

motor vehicle, and 5 to drowning.

Among the deaths of infants under one year of age, one was due to whooping cough, one to tuberculosis, 3 to pneumonia, 3 to diarrhoea and enteritis, 3 to congenital malformations,

to congenital debility, and 6 to premature birth.

Twenty-seven of the deaths recorded for the City during the week were those of children under 5 years of age, 21 being infants under one year, 8 of whom were under one month old, and 37 were those of persons aged 65 years and upwards, of whom 19 were aged 70 years or over.

Of the 117 deaths recorded, 68 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 9.6 per 1,000 of the population, and for Derry 13.1.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9.0) the mortality was 9.3 per 1,000 of the estimated resident popu-

lation.

The average death rate for 16 principal towns of Scotland was 9.8 per 1,000 persons living, the rate for Glasgow being 9.9, and for Edinburgh 9.5.

^{*} See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentry and diarrhoal diseases.

TABLE I.-BIRTHS and DEATHS registered (a) during the week ended Saturday, 15th July, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for BELFAST, DERRY, LONDON, EDINBURGE and GLASGOW.

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(a) See note at foot of fourth page. (b) According to the Census of 1936, but in the case of the City of Dubliu and the Borough of Dun Laoghaire the populations given are those estimated to the middle of 1937. The population shown for London is the estimated to the population at the middle of 1937. The population shown for London is the estimated resident population at the middle of 1937. The population shown for London is the estimated resident Glasneyin, (Sunshine at Trinity College). (a) Markree.

* See note at foot of fourth page.

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Table II.—Deaths registered during the week ended Saturday, 15th July, 1939, for the City of Dublin and the County Borough of Cork* by Registrans' Districts, with the mortality per 1,000 of the population from all causes and from the Pennetral Epidemic Districts, with the mortality per 1,000 of the population from all causes and from the Pennetral Epidemic Districts.

TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 15th July, 1939, and during each of the three preceding weeks. A dash (-) denotes that the disease in question is not notifiable in the district.

Action to the second		* (*)	2 8 1 1	1		£ 1.					_			_				
ARBAS	Week ended	Typhoid fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Hrysipelas	Puerperal fever.	Diarrhonal diseases	Dysentery and Maisria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Gerebro-spinal fever	Acute poliomyentis and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	June 24 July 1 July 8 July 15	1	9	0	18 12 8 11	* * * * * * * * * * * * * * * * * * * *	7 8 16 11	1 1			•	•	3 1 1 4	i i	•		15 10 15 8	43 34 41 35
Dun Laoghaire Borough	June 24 July 1 July 8 July 15		•		1 1 2 .		1 2 2		•		:			:	•			2 3 4
Cork C. B.	June 24 July 1 July 8 July 15			:	1 1 1 1	_	: 1	1	:	1 4 3 6	:		:	•	•		2 4 1 6	4 10 5 16
Limerick C. B.	June 24 July 1 July 8 July 15		•		· 4 3 3		1 1 .	1	•		:		5	:	•		1	11 5 3
Waterford C. B.	June 24 July 1 July 8 July 15	:	•		2	-	2	•				orania orania orania			•		7 . 1 1	9 2 1 2

Table IV.—Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 15th July, 1939, with the number under treatment at the close of each of the last four weeks.

DISEAS	a Tolica			eases in hos of week e		W	eek ended	15th July, 1	939.
DISKAS	SARS		June 24	July 1	July 8	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	***	800	. 7	9	8		1		7
Typhus		***	. •		• .				
Small-pox		***	•	•	•				•
Measles	•••	•••	29	31	29	12	8	2	31
Scarlet fever	•••		80	79	77	7	12		72
Diphtheria	•••	•••	169	167	167	11	14		164
Pneumonia	•••	***	11	11	12	8	4	• 16	

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any 5' the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

The Royal Sanitary Institute

Library. EIRE

hAGHAIDH NA SEIRBHISE

CUNNTAS

SEACHTMHAINEAMHAIL na mBREITH agus mBAS na WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN,

No. 29. Vol. LXXVI.]

WEEK ENDING SATURDAY, 22nd July, 1929.

PRICE 14d. NET

Oifig an Ard-Chláradóra.

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Principal Towns, 11.8 and 11.1; City of Dublin, 10.8 and 11.2; Borough of Dún Laoghaire, 12.8 and 11.2; Cork, 14.8 and 10.3; Limerick, 7.6 and 11.1; and Waterford, 9.3 and 9.3.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.3 per 1,000.

City of Dublin.—The number of births registered during the week was 259-134 boys and 125 girls. Exclusive of those, numbering 45, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 214, representing a rate of 23·1 per 1,000.

23.1 per 1,000.

The number of deaths registered was 120—60 males and 60 females. Of the total, 22 related to persons belonging to other localities,* and the death of 2 persons belonging to the City were registered in adjoining districts, so that the actual number of deaths for the City was 100, representing a rate of 10.8 per 1,000.

There were 2 deaths from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from this disease were 4, 4 and 3.

Tuberculous disease caused 12 deaths (9 of which were from pulmonary tuberculous and 3 from other forms of tuberculous disease) as against 17, 9 and 14 from all forms of

and 3 from other forms of tuberculous disease), as against 17, 9 and 14 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 23 by diseases of the heart.

There were 8 deaths from pneumonia, comprising 2 from broncho-pneumonia, 2 from

lobar pneumonia, and 4 from pneumonia (not otherwise defined). Bronchitis caused 4 deaths. Five accidental deaths were registered, one of which was due to burns, and 2 to injuries

caused by motor vehicles.

Among the deaths of infants under one year of age, one was due to tuberculosis, one to convulsions, 3 to pneumonia, 2 to diarrhea and enteritis, one to congenital malformation,

one to congenital debility, 2 to premature birth, and one to injury at birth.

Eighteen of the deaths recorded for the City during the week were those of children under 5 years of age, 15 being infants under one year, 7 of whom were under one month old, and 38 were those of persons aged 65 years and upwards, of whom 26 were aged 70 years or over.

Of the 100 deaths recorded, 67 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES .- Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12.9 per 1,000 of the population, and for Derry 9.8.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8.6) the mortality was 9.2 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 11.3 per 1,000 persons living, the rate for Glasgow being 11.3 and for Edinburgh 10.8.

^{*} See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentry and diarrheal diseases

TABLE I. - BIRTHS and DEATHS registered (a) during the week ended Saturday, 22nd July, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgu and Clasgow.

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(a) See note at foot of fourth page. (b) According to the Census of 1938, but in the case of the City of Dublin and the Borough of Dun Lacghaire the populations given are those estimated to the middle of 1939. The population shown for London is the estimated resident population at the middle of 1938. The populations for Consumer of 1938. The populations for London is the estimated resident population at the middle of 1938. The populations for London is the estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phænix Park. (d) Botanic Gardens, Glasnevin, (Sunchine at Trinity College). (e) Markree.

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TABLE II.—Deaths registered during the week ended Saturday, 22nd July, 1939, for the City of Dublin and the County Borcugh of Cork* by Registrates' Districts, with the mortelity per 1,000 of the population from all causes and from the Principal Epidemic Diseases.

TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 22nd July, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

ARBAS	Week ended	Typhoid fever Typhus, Pyrexia and Small-nox	Measles	Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhoal diseases	Dysentery and Maiaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	July 1 July 8 July 15 July 22	1		12 8 11 13		8 16 11 12	1 1 2	1		10	•	1 1 4 3	1	* * * * * * * * * * * * * * * * * * * *		10 15 8 14	34 41 35 47
Dun Laoghaire Borough	July 1 July 8 July 15 July 22			1 2 .	manus and a second	2 2		. 9		•	- 7	•	•	•			3 4
Cork C. B.	July 1 July 8 July 15 July 22			1 1 1 2		1	1	•	4 3 6 3		administrative of the second o	2	•	0		1 6 2	10 5 16 8
Limerick C. B.	July 1 July 8 July 15 July 22			4 3 3 2		1	i i	•			* College of the Coll	5 3	:	: 1b		1	11 5 3 7
Waterford C. B.	July 1 July 8 July 15 July 22	1		2		:	•					:		•		1 1 .	2 1 2 1

⁽a) Malaria,

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 22nd July, 1939, with the number under treatment at the close of each of the last four weeks.

DISEA	quq		No. of close	cases in hos of week e	pital at nded	Week ended 22nd July, 1939.						
			July 1	July 8	July 15	No. admitted	Dis- charged	Died	No. under treatment at close of week			
Typhoid fever	***	. 199	9	-8	7	1.	1		7			
Typhus		•••			•			•				
Small-pox	***	**(•	•				•				
Measles	200	***	31	29	31	16	13		34			
Scarlet fever	•••		79	77	72	14	16		. 70			
Diphtheria	•••		167	167	164	11	36		139			
Pneumonia	400	•••	11	12	16	.2	3	1	14			

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

⁽b) Encephalitis lethargica.

The Royal Sanitary Institute

LE hAGHAIDH NA SEIRBHISE PUIBLÍ

SEACHTMHAINEAMHAIL THE THEREITH **CUNNTAS** mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

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No. 30. Vol. LXXVI.

WEEK ENDING SATURDAY, 29th July, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Principal Towns, 10.9 and 11.3; City of Dublin, 11.2 and 11.3; Borough of Dun Laoghaire, 9.0 and 11.6; Cork, 7.1 and 10.2; Limerick, 10.2 and 10.5; and Waterford, 22.4 and 11.7.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.5 per 1,000. Among the 8 deaths from all causes for Limerick were one from measles and one from scarlet fever; and one of the 12 deaths for Waterford was from diphtheria.

City of Dublin.—The number of births registered during the week was 267—132 boys and 135 girls. Exclusive of those, numbering 47, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 220, representing a rate of 23.8 per 1,000.

The number of deaths registered was 120—58 males and 62 females. Of the total, 18 related to persons belonging to other localities,* and the deaths of 2 persons belonging to

the City were registered in adjoining districts, so that the actual number of deaths for the City was 104, representing a rate of 11·2 per 1,000.

There were 5 deaths from the principal epidemic diseases, comprising one from typhoid fever, one from diphtheria, and 3 from diarrheea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were one, 0 and 0; and from diarrhœa and enteritis of children under 2 years, 4, 3 and 2. There were no deaths from typhoid fever in the three previous weeks.

Tuberculous disease caused 14 deaths (13 of which were from pulmonary tuberculosis and one from tuberculous peritonitis), as against 9, 14 and 12 from all forms of tuberculosis

in the three preceding weeks.

Ten deaths were caused by cancer, and 21 by diseases of the heart.

There were 4 deaths from pneumonia, comprising 3 from broncho-pneumonia and one from pneumonia (not otherwise defined). Bronchitis caused 4 deaths.

Three accidental deaths were registered, one of which was due to burns, and one to injuries caused by a motor vehicle. There was also one death by suicide.

Among the deaths of infants under one year of age, 2 were due to pneumonia, 3 to

diarrhœa and enteritis, 3 to congenital debility, and 2 to premature birth.

Seventeen of the deaths recorded for the City during the week were those of children under 5 years of age, 13 being infants under one year, 4 of whom were under one month old, and 31 were those of persons aged 65 years and upwards, of whom 26 were aged 70 years or over.

Of the 104 deaths recorded, 65 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES,—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of $10\cdot 6$ per 1,000 of the population, and for Derry $12\cdot 0$.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9.0) the mortality was 9.2 per 1,000 of the estimated resident

population.

The average death rate for 16 principal towns of Scotland was 10.7 per 1,000 persons living, the rate for Glasgow being 10.3, and for Edinburgh 11.8.

^{*} See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentry and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 29th July, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glasgow.

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(a) See note at foot of fourth page, (b) According to the Census of 1936, but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the middle of 1939. The populations for Edists is as estimated becomes, 1938, and that for Derry is according to the Census of 1937. The populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Glasgow, (e) Markree. (f) Typhoid fever.

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Table II.—Deaths registered during the week ended Saturday, 28th July, 1939, for the City of Dublin and the County Borcugh of Cork* by Registrars? Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Diseases.

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TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 29th July, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

			40 00 00	_						-	-	-						
AREAS	Week ended	Typhoid fever	Typhus, Pyrexia and SmaH-pox	Measles	Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhoal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	July 8 July 15 July 22 July 29	1		•	8 11 13 16		16 11 12 11	1 2 2	1		ia	•	1 4 3 1	i	d 15 6 9 6	_	15 8 14 3	41 35 47 33
Dun Laoghaire Borough	July 8 July 15 July 22 July 29			-	2	_	2 : 1		•		:	Section 2	•		•		•	4
Cork C. B.	July 8 July 15 July 22 July 29			•	1 1 2 1		1	1		3 6 3 9		Complete Com	2	•	•	:	1 6 2 1	5 16 8 14
Limerick C. B.	July 8 July 15 July 22 July 29		-		3 3 2 1		1	1 1 1	•		:		3	•	1 <i>b</i>	_	•	5 3 7 2
Waterford C. B.	July 8 July 15 July 22 July 29	1			*	_	1				•		0 0		•		1 1 1 1	1 2 1 1

(a) Malaria.

(b) Encephalitis lethargica.

Table IV.—Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 29th July, 1939, with the number under treatment at the close of each of the last four weeks.

								1 ***	and the second second
DISEA	e Jac			eases in hos		. 7	Veek ended	29th July,	19 39.
DISLA	SAR CAR		July 8	July 15	July 22	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	•••	100	8	7	7			1	6
Typhus				- 4				• 1	
Small-pox	***	***			• .				
Measles	***		29	31	34	10	14		30
Scarlet fever			77	72	70	22	9		83
Diphtheria	***	***	167	164	139	17	8	1	147
Pneumonia	•••	***	12	16	14	. 4	6	1	11

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Borough occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

and Royal Sanitary Institute

hAGHAIDH SEIRBHISE PUIRL

CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 31. Vol. LXXVI.

WEEK ENDING SATURDAY, 5th August, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Principal Towns, 8·3 and 10·6; City of Dublin, 8·2 and 10·7; Borough of Dun Laoghaire, 6·4 and 10·9; Cork, 11·6 and 10·6; Limerick, 10·2 and 9·2; and Waterford,

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.5 per 1,000. Among the 5 deaths from all causes for Dun Laoghaire was one from typhoid fever; and the 4 for Galway included one from whooping-cough and one from diphtheria.

City of Dublin.—The number of births registered during the week was 355—180 boys and 175 girls. Exclusive of those, numbering 56, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 299, representing a rate of

The number of deaths registered was 94—52 males and 42 females. Of the total, 19 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the City was 76, representing a rate of 8.2 per 1,000.

There were 5 deaths from the principal epidemic diseases, comprising one from measles

and 4 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 2, 0 and 0; and from diarrhoa and enteritis of children under 2 years, 3, 2 and 3.

Tuberculous disease caused 8 deaths (all of which were from pulmonary tuberculosis), as against 14, 12 and 14 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 15 by diseases of the heart.

There were 3 deaths from pneumonia (not otherwise defined). Bronchitis caused 10 deaths.

Two accidental deaths were registered, both of which were due to injuries caused by motor vehicles.

Among the deaths of infants under one year of age, one was due to pneumonia, 4 to diarrheea and enteritis, one to congenital malformation, and one to premature birth.

Twelve of the deaths recorded for the City during the week were those of children under 5 years of age, 8 being infants under one year, 3 of whom were under one month old, and 32 were those of persons aged 65 years and upwards, of whom 21 were aged 70 years or over.

Of the 76 deaths recorded, 45 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs, and Table IV, the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 9.8 per 1,000 of the population, and for Derry 4.4.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8.3) the mortality was 8.9 per 1,000 of the estimated resident

The average death rate for 16 principal towns of Scotland was 10·8 per 1,000 persons living, the rate for Glasgow being 11.2, and for Edinburgh 9.9.

* See note at foot of fourth page, † Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrhead diseases.

IABLE I.-BIRTHS and DEATHS registered (a) during the week ended Saturday, 5th August, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glasgow.

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		e CC	idenna	Hours of bright s	(31)		0.0	1	43.8
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		rses	E L	TedtO	(20)	Ħ	10	•	. H
		Diseases	tory system	Pneumona	(13)	9	63		16
				Cancer	(18)	12	000	,	10
			r is	Other forms	(17)	63			HH 20H 4
			Tuber.	Pulmonary	(16)	6	00		H
HS	BY			Influenza	(10)				
DEATHS	CAUSED	88	0.31	under 2 years of a	(14)	4	4		
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		Principal epidemic diseases		Whooping cough	(12)				н
		epide	-	Searlet fever	(11)		.		
		ipal	-	Measies	(10)	-		•	
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Table II.—Deaths registered during the week ended Saturday, 5th August, 1939, for the City of Dublin and the County Borough of Cork* by Registrars? Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Diseases.

Table III.—Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 5th August, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

ARHAS	Week ended	Typhoid fever Typhus, Pyrexia and	SmaH-pox Measles	Scarlet fever	Whooping cough	Biphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhoal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	July 15 July 22 July 29 August 5	1	3	11 13 16 15		11 12 11 19	2 2 2	1		la		4 3 1 2	1	•	-	8 14 3 16	35 47 33 58
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(b) Encephalitis lethargica.

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 5th August, 1939, with the number under treatment at the close of each of the last four weeks.

		cases in hos		Wee	k ended 5t	h August, 1	939.
DISEASES	July 15	July 22	July 29	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	7	. 7	.6	. 2	. 1	. 11.	6
Typhus					. •		
Small-pox					•		
Measles	31	34	30	5	15		20 :
Scarlet fever	72	70	83	15	7		91
Diphtheria	164	139	147	13	12		148
Pneumonia	16	14	11	5	2		14

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

The Royal Sanitary Institute

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CUNNTAS SEACHTMHAINEAMHAIL na

mBREITH WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

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No. 32. Vol. LXXVI.1

WEEK ENDING SATURDAY, 12th August, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Principal Towns, 11·0 and 10·5; City of Dublin, 11·4 and 10·4; Borough of Dun Laoghaire, 14·1 and 10·6; Cork, 8·4 and 10·5; Limerick, 10·2 and 9·6; and Waterford,

3.7 and 10.3.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.9 per 1,000. Among the 11 deaths from all causes for Dun Laoghaire was one from whooping cough; and one of the 4 for Galway was also from this disease.

City of Dublin.—The number of births registered during the week was 211-102 boys and 109 girls. Exclusive of those, numbering 29, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 182, representing a rate of

19.7 per 1,000.

The number of deaths registered was 118—63 males and 55 females. Of the total, 18 related to persons belonging to other localities, and the deaths of 5 persons belonging to the City were registered in an adjoining district,* so that the actual number of deaths for the

City was 105, representing a rate of 11.4 per 1,000.

There were 10 deaths from the principal epidemic diseases, comprising one from measles, one from diphtheria, and 8 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, 0 and one; from diphtheria 0, one, and 0; and from diarrhea and enteritis of children under 2 years, 2, 3 and 4.

Tuberculous disease caused 10 deaths (7 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 2 from disseminated tuberculosis), as against 12, 14 and 8 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 20 by diseases of the heart. There were 4 deaths from pneumonia comprising one from broncho-pneumonia, one from lobar pneumonia, and 2 from pneumonia (not otherwise defined). Bronchitis caused 9 deaths.

Two accidental deaths were registered, one of which was due to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to measles, 2 to tuberculosis, one to pneumonia, 8 to diarrhœa and enteritis, 5 to congenital malformations, and 4 to congenital debility.

Twenty-eight of the deaths recorded for the City during the week were those of children under 5 years of age, 25 being infants under one year, 6 of whom were under one month old, and 31 were those of persons aged 65 years and upwards, of whom 25 were aged 70 years

Of the 105 deaths recorded, 74 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs, and Table IV. the number of cases of certain diseases. treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12·1 per 1,000 of the population, and for Derry 13·1.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8.6) the mortality was 8.8 per 1,000 of the estimated resident

population. The average death rate for 16 principal towns of Scotland was 11.3 per 1,000 persons living, the rate for Glasgow being 11.4, and for Edinburgh 11.5.

^{*} See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrheal diseases. BRY The Manney

- YABLE I.- BIRTHS and DEATHS registered (a) during the week ended Saturday, 12th August, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glasgow.

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TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 12th August, 1939, and during each of the three preceding weeks. A dash (-) denotes that the disease in question is not notifiable in the district.

ARBAS	Week , ended	H.	Typhus, Pyrexis and Small-pox	Measles	Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Mrysipelas.	Puerperal fever	Diarrheal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica.	Varicella	Tuberculosis	Total
Dublin City	July 22 July 29 August 5 August 12	1 1 1		3	13 16 15 15	•	12 11 19 10	2 2 3	1		1a		3 1 2 2		. • .	_	14 3 16 5	47 33 58 36
Dun Laoghaire Borough	July 22 July 29 August 5 August 12	1		torate		NAME OF THE PARTY	1	: • .			•		•	•		1 1 1	0	1 2
Cork C. B.	July 22 July 29 August 5 August 12		0	01	2 1 2 2		1	1.		3 9 3 5			2			1 1	2 1 1 1 1	8 14 7 10
Limerick C. B.	July 22 July 29 August 5 August 12		•		2 1 1 2		2	1 1	1	1111	* * * * * * * * * * * * * * * * * * * *		3		1 <i>b</i>	Marine Ma Marine Marine Marine Marine Marine Ma Ma Ma Marine Marine Marine Ma Ma Marine Marine Marine Marine Marine Marine Marine Marine Marine Marine Marine Marine Marine Marine Marine Marine Marine Ma Marine Marine Marine Marine Marine Marine Marine Marine Marine Marine Marine Marine Marine Marine Ma Marine Marine Marine Marine Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma	•	7 2 4 2
Waterford C. B.	July 22 July 29 August 5 August 12		•		• • • • • • • • • • • • • • • • • • • •	=	1		0 0				: 1	0 0 0 g,		_	1 1	1 1 2

⁽a) Malaria.

(b) Encephalitis lethargica.

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 12th August, 1939, with the number under treatment at the close of each of the last four weeks.

DISEAS	EES		No. of close	cases in hos of week er	pital at	Wee	k ended 12	th August,	1939.
	3.48.53		July 22	July 29	Aug. 5	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	*** , , , .	•••	7.	6 -	6	1	•		7
Typhus	***		•				•		
Small-pox	***		20 20	3 mg m. 4 mg mg		,	•	. • .	~ * •,
Measles	***		34	30	20	. 6	6	۰	20
Scarlet fever	•••		70	83	91	17	15		93
Diphtheria	***		139	147	148	.11	13	. 2	144
Pneumonia	•••		14	11	14	3	5	•	12

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Eray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

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CUNNTAS SEACHTMHAINEAMHAIL mBREITH na agus mBAS na WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 33, Vol. £XXVI.

WEEK ENDING SATURDAY, 19th August, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last rates per 1,000 of the population:—
Principal Towns, 11.3 and 10.4; City of Dublin, 13.4 and 11.1; Borough of Dun Laoghaire, 9.0 and 9.6; Cork, 8.4 and 8.9; Limerick, 11.4 and 10.5; and Waterford,

7.5 and 9.8.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.9 per 1,000.

City of Dublin.—The number of births registered during the week was 228-137 boys and 91 girls. Exclusive of those, numbering 31, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 197, representing a rate of 21.3 per 1,000.

The number of deaths registered was 137—67 males and 70 females. Of the total, 19 related to persons belonging to other localities, and the deaths of 6 persons belonging to

the City were registered in an adjoining district,* so that the actual number of deaths for the City was 124, representing a rate of 13·4 per 1,000.

There were 13 deaths from the principal epidemic diseases, comprising one from measles, one from diphtheria, and 11 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, one and one; from diphtheria, one, 0 and one; and from diarrhea and enteritis of children under 2 years, 3, 4 and 8.

Tuberculous disease caused 13 deaths (12 of which were from pulmonary tuberculosis, and one from tuberculous peritonitis), as against 14, 8 and 10 from all forms of tuberculosis

in the three preceding weeks.

Twenty-two deaths were caused by cancer, and 21 by diseases of the heart.

There were 4 deaths from pneumonia, comprising 3 from broncho-pneumonia and one from lobar pneumonia. Bronchitis caused 5 deaths.

Two accidental deaths were registered, one of which was due to scalds.

Among the deaths of infants under one year of age, one was due to tuberculosis, one to convulsions, 2 to pneumonia, 10 to diarrhœa and enteritis, one to congenital malformation,

2 to congenital debility, and one to premature birth.

Twenty-four of the deaths recorded for the City during the week were those of children under 5 years of age, 19 being infants under one year, 3 of whom were under one month old, and 45 were those of persons aged 65 years and upwards, of whom 37 were aged 70 years

Of the 124 deaths recorded, 77 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 10.2 per 1,000 of the

population, and for Derry 7.6.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8.8) the mortality was 9.3 per 1,000 of the estimated resident

The average death rate for 16 principal towns of Scotland was 10.4 per 1,000 persons living, the rate for Glasgow being 10.0, and for Edinburgh 13.4.

^{*} See note at foot of fourth page, † Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrhead diseases.

TABLE I. - BIRTHS and DEATHS registered (a) during the week ended Saturday, 19th August, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glasgow.

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(a) See note at foot of fourth page. (b) According to the Census of 1930, but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the middle of 1938. The population shown for London is the estimated to the population shown for London is the estimated resident population at the middle of 1938. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botante Gardens, Glasuevin, (sunshine at Trinity College). (e) Markree.

See note at foot of fourth page.

TABLE II.—Deaths registered during the week ended Districts, with the mortality per 1.			2	REGISTRARS DISTRICTS, &c	1	NORTH CITY NO. 1 WEST "" NO. 2 "" NO. 3 "" NO. 3 "" NO. 4 BLANCHARDSTOWN & CASTLENOCH, PART OF CLONTARP AND HOWTH NOS. 1 & 2, PART OF FINGLIAS & GLASNEVIN, NOS. 1 & 2, PART OF FINGLIAS & GLASNEVIN, NOS. 1 & 2, PART OF SOUTH CITY NO. 1 "" NO. 6 "" NO. 7 "" NO. 6 "" NO. 7 "" NO. 6 "" NO. 6 "" NO. 6 "" NO. 7 "" NO. 6 "" NO. 6 "" NO. 7 "" NO. 6 "" NO. 7 "" NO. 6 "" NO. 7 "" NO. 7 "" NO. 8 "" NO. 8 "" NO. 8 "" NO. 9 "" NO. 9 "" NO. 9 "" NO. 9 "" NO. 1 "" NO. 1 "" NO. 1 "" NO. 1 "" NO. 1 "" NO. 1 "" NO. 6 "" NO. 1 "" NO	TOTAL CITY OF DUBLIN 482,300	Deaths in institutions of persons admitted from outside the City of Dublin (not included in	OCRX URBAN, No. 1	TOTAL CITY OF CORK 80,765
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TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 19th August, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

ARBAS	Week ended	H	Typhus, Pyrexia and Smak-pox	Measles	Scarlet fever	Whooping cough	Piphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhoad diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acutein-	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	July 29 August 5 August 12 August 19	1 1	•	3	16 15 15 14		11 19 10 10	2 2 3 1	2	_		•	1 2 2		: !a		3 16 5 10	33 58 36 38
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Waterford C. B.	July 29 August 5 August 12 August 19	8 8	0 0					•			0,		1	•		=	1 1	1 2 :

⁽a) Encephalitis lethargica.

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 19th August, 1939, with the number under treatment at the close of each of the last four weeks.

Disa	SES		No. of close	cases in hos	pital at	Wee	k ended 19	th August,	1939.
		,	July 29	Aug. 5	Aug. 12	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	***	., ***	6	6	.7	41	1		7
Typhus	***								
Small-pox	***	•••							
Measles	***	***	30	20	20	3	2	1	20
Scarlet fever	•••	***	83	91	93	14	16		91
Diphtheria	***	***	147	148	144	9	5		148
Pneumonia	4 9 Z	3.12	11	14	12	9 3	. 1		14

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions sivuated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

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SEACHTMHAINEAMHAIL na mBREITH na mBAS agus WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

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No. 34. Vol. LXXVI.

WEEK ENDING SATURDAY, 26th August, 1939.

PRICE 14d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual

rates per 1,000 of the population:—
Principal Towns, 9·7 and 10·1; City of Dublin, 8·4 and 10·4; Borough of Dun Laoghaire, 10·3 and 10·0; Cork, 12·9 and 10·3; Limerick, 11·4 and 10·8; and Waterford, 13·1 and 7·5.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.7 per 1,000. Among the 20 deaths from all causes for Cork were 2 from diarrhea and enteritis of children under 2 years of age; and one of the 2 deaths for Drogheda was from scarlet fever.

City of Dublin.—The number of births registered during the week was 250—148 boys and 102 girls. Exclusive of those, numbering 30, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 220, representing a rate of

23.8 per 1,000.

The number of deaths registered was 89-41 males and 48 females. Of the total, 15 related to persons belonging to other localities, and the deaths of 4 persons belonging to the City were registered in adjoining districts,* so that the actual number of deaths for the City was 78, representing a rate of 8.4 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising one from measles,

and 5 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were one, one and one; and from diarrhoea and enteritis of

children under 2 years, 4, 8 and 11.

Tuberculous disease caused 12 deaths (10 of which were from pulmonary tuberculosis one from tuberculous meningitis, and one from disseminated tuberculosis), as against 8, 10 and 13 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 11 by diseases of the heart.

There were 2 deaths from pneumonia, including one from broncho-pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 4 deaths.

One accidental death, due to poisoning, was registered.

Among the deaths of infants under one year of age, one was due to measles, one to meningitis, 4 to diarrhœa and enteritis, one to congenital debility, and 2 to premature birth.

Sixteen of the deaths recorded for the City during the week were those of children under 5 years of age, 13 being infants under one year, 3 of whom were under one month old, and 26 were those of persons aged 65 years and upwards, of whom 20 were aged 70 years or over.

Of the 78 deaths recorded, 50 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of $11 \cdot 3$ per 1,000 of the population, and for Derry $8 \cdot 7$.

In the 126 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9.4) the mortality was 9.1 per 1,000 of the estimated resident population.

The average death rate for 16 principal towns of Scotland was 10.9 per 1,000 persons living, the rate for Glasgow being 11.9, and for Edinburgh 10.7.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 26th August, 1939, for the Towns of Eire, with the METEOROLOGY

		ori	qsuns	Hours of bright	(31)	•	1	21.4		9999	1.	31.7	13.2
			89	Rainfall in inch	(30)	•		59.5 0.87 59.8 0.40		90.0	0.10	66.90.63	69-0 55-0 63-9 56-0 59-9 0 49 5-2 76-0 53-0 67-3 55-6 61-4 0 13 13-5
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OTO			(a)	muminim nasM	(28)	•		52.4	•	46.0	53.3	58.7	55.6
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(a) See note at foot of fourth page. (b) According to the Census of 1936, but in the case of the City of Dublin and the Borough of Dun Lacebaire the populations given are those estimated to the middle of 1937. The population shown for London is the estimated resident population at the middle of 1938. The population student of 1938. The population is the estimated resident population at the middle of 1938. The population is the estimated resident disabove the control of 1939. (c) Observations at Ordnance Survey Office, Phenix Park. (d) Botanic Gardens, Glasneyin, (Sunshine at Trinity College). (e) Markree.

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TABLE II.—Deaths registered during the week ended Saturday, 26th August, 1939, for the City of Dublin and the County Bureugh of Cork* by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the Perneman Epidemic Diseases.

TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 26th August, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

ARHAS	Week ended	Typhoid fever		Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhotal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia fluenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	August 5 August 12 August 19 August 26	1 1 1	3	15 15 14 12		19 10 10 11	2 3 1 1	2 1	control of the contro	•	1	2 2 1		: 1a		16 5 10 10	58 36 38 38
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Waterford C. B.	August 5 August 12 August 19 August 26		•				: : 1	•	-	•		1	•	•	_	1	2 : 1

⁽a) Encephalitis lethargica.

Table IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 26th August, 1939, with the number under treatment at the close of each of the last four weeks.

DISHA	272			cases in hos		Wee	k ended 26	th August,	1939.
DISH			Aug. 5	Aug. 12	Aug. 19	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever			6	7	7	1	1	•	7
Typhus	•••		•	•	•			•	
Small-pox	•••			•					
Measles	•••		20	20	20	5		1	24
Scarlet fever	•••		91	93	91	. 7	16		82
Diphtheria			148	144	148	17	5	1	159
Pneumonia	•••	•••	14	12	14	5	5		14

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Eural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions sivuated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

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CUNNTAS SEACHTMHAINEAMHAIL na mBREITH na mBAS agus WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

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WEEK ENDING SATURDAY, 2nd September, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:

Principal Towns, 12·4 and 11·1; City of Dublin, 13·0 and 11·6; Borough of Dun Laoghaire, 11·6 and 11·3; Cork, 14·2 and 11·0; Limerick, 8·9 and 10·5; and Waterford,

9.3 and 8.4.

The deaths from the principal epidemic diseases† recorded for the thirteen principal

towns last week were represented by an annual rate of 1·2 per 1,000.

City of Dublin.—The number of births registered during the week was 243—122 boys and 121 girls. Exclusive of those, numbering 49, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 194, representing a rate of 21.0 per 1,000.

The number of deaths registered was 135—78 males and 57 females. Of the total, 17 related to persons belonging to other localities, and the deaths of 2 persons belonging to the City were registered in adjoining districts,* so that the actual number of deaths for the

City was 120, representing a rate of 13·0 per 1,000.

There were 17 deaths from the principal epidemic diseases, comprising 2 from diphtheria, and 15 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were one, one and 0; and from diarrhœa and enteritis of children under 2 years, 8, 11 and 5.

Tuberculous disease caused 8 deaths (5 of which were from pulmonary tuberculosis,

one from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against

10, 13 and 12 from all forms of tuberculosis in the three preceding weeks.

Four deaths were caused by cancer, and 32 by diseases of the heart.

There were 5 deaths from pneumonia, comprising one from broncho-pneumonia, 3 from lobar pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 2 deaths.

Among the deaths of infants under one year of age, one was due to convulsions, 2 to pneumonia, 15 to diarrhea and enteritis, 2 to congenital malformations, 2 to congenital

debility, and 2 to premature birth.

Twenty-eight of the deaths recorded for the City during the week were those of children under 5 years of age, 25 being infants under one year, 3 of whom were under one month old, and 36 were those of persons aged 65 years and upwards, of whom 24 were aged 70 years or over

Of the 120 deaths recorded, 77 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland .- The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 10.5 per 1,000 of the

population, and for Derry 12.0.

The average death rate for 16 principal towns of Scotland was 10.5 per 1,000 persons living, the rate for Glasgow being 11.5, and for Edinburgh 9.7.

^{*} See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrhead diseases.

TABLE I. - BIRTHS and DEATHS registered (a) during the week ended Saturday, 2nd September, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for BELFAST, DERRY, LONDON, EDINBURGH and GLASGOW.

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(a) See note at foot of fourth page. (b) According to the Census of 1936, but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the middle of 1937. The populations for Beltast is as estimated at 31st December, 1938, and that for Derry is according to the Census of 1937. The populations shown for London is the estimated resident population at the middle of 1938. The populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Glasnevin, (Sunshins at Trinity College). (e) Markree. (g) Return not received.

* See note at foot of fourth page.

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Table II.—Deaths registered during the week ended Saturday, 2nd September, 1939, for the City of Dublin and the County Borough of Cork* by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the Principla Epidemic Districts, with the mortality per 1,000 of the population from all causes and from the Principla Epidemic Districts.

TABLE III. - Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 2nd September, 1939, and during each of the three preceding weeks. A dash (-) denotes that the disease in question is not notifiable in the district.

	REAS	Week ended		Typhoid fever	Typhus, Pyrexia and SmaN-pox	Meagles	Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhoal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
	ublin Oity	August	12 19 26 2	1			15 14 12 6		10 10 11 19	3 1 1 .	2	dimen .		1	2 1 2	•	1a :	_	5 10 10 6	36 38 38 33
Lac	Dun oghaire orough	August	12 19 26 2		•		1		1				:	outcome townser garante	•		•		•	: 2 1
Con	rk C. B.	August	12 19 26 2		•		2 3 3 2		1 1	1	•	5 1 4 11	•		2	•	•	1	1 8 7	10 7 16 21
	merick C. B.	August	12 19 26 2		•,		1 2						•		• •			militaris	•	2 1 2
	terford C. B.	August	12 19 26 2		0		0		•	1	•		•		•	•	•	_	:	: 1

(a) Encephalitis lethargica.

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 2nd September, 1939, with the number under treatment at the close of each of the last four weeks.

Disea	SES		No. of close	cases in hos	pital at nded	Week	ended 2nd	September	, 1939.
210111			Aug. 12	Aug. 19	Aug. 26	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever		•••	7	7	7				7
Typhus			• • • •	•					
Small-pox	***			•				•	
Measles	***		20	20	24	4	6		22
Scarlet fever	***	•••	93	91	82	7	18	•	71
Diphtheria	***	•••	144	148	159	21	24	2	154
Pneumonia	***		12	14	14	3	1	3	13

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions sivuated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

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CUNNTAS SEACHTMHAINEAMHAIL mBREITH na mBAS agus WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 36, Vol. LXXVI.]

WEEK ENDING SATURDAY. 9th September, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:

Principal Towns, 12.8 and 11.6; City of Dublin, 12.0 and 11.7; Borough of Dun Laoghaire, 14.1 and 11.3; Cork, 16.8 and 13.1; Limerick, 11.4 and 10.8; and Waterford

9.3 and 9.8.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 1·1 per 1,000. Among the 26 deaths from all causes for Cork were 4 from diarrhea and enteritis of children under 2 years of age; the 9 for Limerick included one from diphtheria and 2 from diarrhea and enteritis of children under 2 years; one of the 5 for Galway was from diphtheria; and 2 of the 3 deaths for Tralee were from diarrhea and enteritis of children under 2 years.

City of Dublin.—The number of births registered during the week was 354-179 boys and 175 girls. Exclusive of those, numbering 57, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 297, representing a rate of

32·1 per 1,000.

The number of deaths registered was 131—73 males and 58 females. Of the total, 22 related to persons belonging to other localities, and the deaths of 2 persons belonging to the City were registered in an adjoining district,* so that the actual number of deaths for

the City was 111, representing a rate of 12.0 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising one from whooping-cough, one from diphtheria, and 4 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were one, 0 and 2; and from diarrhea and enteritis of children under 2 years, 11, 5 and 15. There were no deaths from whooping-cough in the three previous weeks.

Tuberculous disease caused 22 deaths (19 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 2 from tuberculous peritonitis), as against 13, 12 and

8 from all forms of tuberculosis in the three preceding weeks.

Fourteen deaths were caused by cancer, and 16 by diseases of the heart.

There were 5 deaths from pneumonia, comprising 2 from broncho-pneumonia, and 3 from pneumonia (not otherwise defined). Bronchitis caused 5 deaths.

Two accidental deaths were registered, one of which was due to burns.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to tuberculosis, one to convulsions, one to pneumonia, 4 to diarrhea and enteritis, 2 to congenital malformations, 2 to congenital debility, and 4 to premature birth.

Twenty-one of the deaths recorded for the City during the week were those of children

under 5 years of age, 17 being infants under one year, 5 of whom were under one month old, and 27 were those of persons aged 65 years and upwards, of whom 20 were aged 70 years or over.

Of the 111 deaths recorded, 65 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland .- The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 10.8 per 1,000 of the population, and for Derry 6.5.

The average death rate for 16 principal towns of Scotland was 11.0 per 1,000 persons living, the rate for Glasgow being 12.3, and for Edinburgh 10.2.

^{*} See note at foot of fourth page.
† Typhold fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrhead diseases.

TABLE I. - BIRTHS and DEATHS registered (a) during the week ended Saturday, 9th September, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for BELFAST, DERRY, LONDON, EDINBURGE and GLASGOW.

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		pale		Searlet fever	(11)	•		·	• • • •		• •	• •		• •	National Property and Property
		rinci	AJent	Small-pox, Dyse	(10)	•	•				• "	• •	٠	• •	BANGE SE FREI
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				TOTAL DEATHS	9	190	1111	11	26) · 61 4 6 60	44	95	678	93	
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Annual	persons re-	DE	5	From all Causes	(3)	12.8	12.0	14.1	16.8	The annual rates for thes urban districts will be shown in the		6.0	-	10.2	1
An	pe	Pag		BIRTHS	(3)	28.7 12.	32.1 12.0	23.1 14.	16.8 16.8 24.1 11.4 14.9 9.3	The annual rates for these urban districts will be shown in the	D. H	16.5 10.8	1	11	-
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						To	Cu	BC	SHE	DA SEL	KILKI	BE	LO	ED	(0)

(a) See note at foot of fourth page. (b) According to the Census of 1936, but in the case of the (ity of Jubin and the Borough of Dun Lachnire the ropulations given are those estimated to the notation strong strong at 31st December, 1938, and that for Derry is according to the Census of 1937. The population strong shown for London is the estimated to the population at the middle of 1938. The population strong shown for London is the estimated testical flashing at thinty Collego, (c) Markree, (d) Botanic Gardena, (s) Markree, (a)

28) 10 10 00 00 01 In public institutions 24·20-11-2·20 · 24 · 07 · 17 4 03 27) saseo isanbut 673 TI C. C. IN Other causes 11001144 99 (25) Violence piratory Ofper 9 CULB Pneumonia registered auring the week ended zenuday, but beneauter, 1200, 101 to the out of Lumin and the view of the view of the population from all causes and from the Principal Epidemic Diseases. 63 · -- - 03 · · 03 · 00 · --- - - -Tuber-Other forms 4 19 FROM ezuənuu under 2 years DEATHS . 63 Principal epidemic diseases Diarrhæa & enteritia Diphtheria Whooping cough DEATHS. Mensies Typhold fever, Typhos, Small-pox, Dysentery 20 · 00 mm 0 -4 0000H · 000 ep lests and upwards 99-97 91-93 DEATH 63 H + 0100 - H -00 92-91 AT (8) 31-3 AGES 9--- 7 z-1 · · નનનજ · 10 · H · 100 Under 1 year 80 81 10 80 81 10 10 26 TOTAL DEATHS these DEMIC DIS-EASES 9.0 and (3) ANNUAL RATE PER 1,000 POPULA-TION Deaths in institutions of persons admitted from localities outside the City of Dublin (not included in above) districts will be shown Ċ Quarterly Return. populations for 12.0 Quarterly Return. 8 rates 16. ni nuods od lliu stoirisib osodi rol The populations and annual rates onnual 482,300 765 POPULATION TABLE 11. - Deaths registered during BLANCHARDSTOWN & CASTLERRICCE, PART OF
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NO. 7 :::::: OF CORK DISTRICT'S, &c OF DUBLIN. TOTAL CITY DUNNYBROOK, NOS. 1 AND 2
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TERENURS, NOS. 1 AND 2... NILBUG TO THE LATER EAST WEST OLONDALKIN, PART OF REGISTRARS CITY No. 1 URBAN. CITY CORK

(29)

Numbe 1 uncertified

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Table III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 9th September, 1939, and during each of the three preceding weeks. A dash (-) denotes that the disease in question is not notifiable in the district.

ARHAS	Week ended	Typhoid fever	Small-pox	Scarlet fever	Whooping cough	Diphtheria (incfuding membranous croup)	Erysipelas	Puerperal fever	Diarrheal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Gerebro-spinal fever	Acute poliomyentis and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	August 19 August 26 Sept 2 Sept. 9	1 2	0 0	14 12 6 7	:	10 11 19 17	1 1 2	2 1		•	1	1 2	•	1 <i>a</i>		10 10 6 5	38 38 33 34
Dun Laoghaire Borough	August 19 August 26 Sept. 2 Sept. 9			1	order of	1 1 1				•		:	:	•	-		2 1 1
Cork C. B.	August 19 August 26 Sept. 2 Sept. 9		. 1	3 3 2 3		1	1 1	•	1 4 11 32			2		•		1 8 7 2	7 16 21 40
Limerick C. B.	August 19 August 26 Sept. 2 Sept. 9		: -	1 2						•	-	4-0 0		•		2	1 2 2
Waterford C. B.	August 19 August 26 Sept. 2 Sept. 9	•	-		-	*	i	•			ordinary ordinary	•		•		1	1 1 1

(a) Encephalitis lethargica.

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 9th September, 1939, with the number under treatment at the close of each of the last four weeks.

DISEA	s ws			cases in hos		Week	ended 9th	September,	1939.
2/2/3/2/2			Aug. 19	Aug. 26	Sept. 2	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	•••	•••	7	7	7	3	1		9
Typhus	***	•••	•		•				
Smail-pox	***	***	•	100					
Measles	***	600	20	24	22	7	8		21
Scarlet fever	***		91	82	71	12	19		64
Diphtheria	***	•••`	148	159	154	20	6	1	167
Pneumonia		•••	14	14	13	3	2	1	13

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions signated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

LE hAGHAIDH NA SEIRBHISE PUIBLI

CUNNTAS SEACHTMHAINEAMHAIL na mBREITH mBAS agus na WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General,

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 37, Vol. LXXVI.1

WEEK ENDING SATURDAY, 16th September, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra.

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:

Principal Towns, 10·3 and 11·3; City of Dublin, 9·8 and 10·8; Borough of Dun Laoghaire, 10·3 and 11·6; Cork, 13·6 and 14·4; Limerick, 12·7 and 11·1; and Waterford, 16·8 and 12·1.

The deaths from the principal epidemic diseases recorded for the thirteen principal towns last week were represented by an annual rate of 0.9 per 1,000. Among the 8 deaths from all causes for Dun Laoghaire was one from whooping-cough; and 2 of the 9 deaths for Waterford were from diarrhea and enteritis of children under 2 years of age.

City of Dublin,—The number of births registered during the week was 248-139 boys and 109 girls. Exclusive of those, numbering 36, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 212, representing a rate of 22.9 per 1,000.

The number of deaths registered was 102—50 males and 52 females. Of the total, 15 related to persons belonging to other localities, and the deaths of 4 persons belonging to the City were registered in adjoining districts,* so that the actual number of deaths for

the City was 91, representing a rate of 9.8 per 1,000.

There were 9 deaths from the principal epidemic diseases, comprising one from diphtheria, and 8 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were 0, 2 and one; and from diarrhea and enteritis of children under 2 years, 5, 15 and 4.

Tuberculous disease caused 10 deaths (9 of which were from pulmonary tuberculosis and one from tuberculous meningitis), as against 12, 8 and 22 from all forms of tuberculosis

in the three preceding weeks.

Six deaths were caused by cancer, and 13 by diseases of the heart.

There were 5 deaths from pneumonia, comprising 3 from broncho-pneumonia, one from lobar pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 4 deaths.

Two accidental deaths were registered.

Among the deaths of infants under one year of age, one was due to meningitis, 2 to broncho-pneumonia, 8 to diarrhœa and enteritis, 3 to congenital malformations, 4 to congenital

debility, 8 to premature birth, and one to injury at birth.

Twenty-nine of the deaths recorded for the City during the week were those of children under 5 years of age, all being infants under one year, 15 of whom were under one month old, and 22 were those of persons aged 65 years and upwards, of whom 14 were aged 70 years or over.

Of the 91 deaths recorded, 55 occurred in hospitals or other public institutions. CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hopitals.

Northern Ireland and Scotland,-The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of $10 \cdot 0$ per 1,000 of the population, and for Derry $10 \cdot 9$.

The average death rate for 16 principal towns of Scotland was 11.4 per 1,000 persons

living, the rate for Glasgow being 11.2, and for Edinburgh 13.1.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrheal diseases.

1ABLE I. - BIRTHS and DEATHS registered (a) during the week ended Saturday, 16th September, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glasgow.

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		6	o tri t	isane	Hours of bright	(31)	9 •	31.1	1		35.7
				89	Rainfall in inch	(80)		0.17	.21		
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	Air				Absolute highest	(22)		67.2	63		65.
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chieren				bəi	Number uncertif	(24)	C.J.	OUT-COME REPORTED		· C3 · · · · · · · · · · · ·	- •
				tions	In public institu	(23)	75	55	ಬ	r.H	1,1
	1				Inquest cases	(22)	4	က			4 •
	-	ì				-	ත	[C3		H · · · · · · · G	2.00
		1	8		Violence	(0)		9			1 0
		1	Diseases	tory	Other	(30)	7 111	20			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
		15	7 2	SS I	Pneumonia	(19)		1			1.3
					Свисег	(18)	12	9			41.
			her	eulosis	Other forms	(17)	67	-	•	· · · · · · · · · · · · · · · · · · ·	.
			Ē	60	Pulmonary	(16)	12	6	•	. н. н	4 .
THS	D BY	Ŀ	-		Influenza	(19)	4		٠		
DEATHS	CAUSED		seg	eitir: age	Diarrhæa and ente	(14)	11	00	•		12 - 12
П	0		dise		Diphtheria	(13)	-	-	•		• . • • н
			Principal epidemic diseases		Whooping cough	(13)	-		Н		
			epid		Searlet fever	(1)			•		
			cipal		Measles	(10)					
			Prin	terre	Typhoid fever, Ty Small-box, Dvser	6					
					ep lears and up.	(8)	46	22	ಣ	044···H·H0	40 4 · 60 98
	-				Under I year of	18	39	29			29 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
	-				TOTAL DEATHS	9			00		
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		persons for	2000	DRAT	Prom all Causes	(8)	0.3	8.6		2.9 13.6	10.0
	Annual per 1,	per	bres		SIRTHIS	(5)		22.9		12.9 13.6 16.5 12.7 20.5 16.8 3.7 The annual rates for these urban dis- shown in the Quarterly Return	17.810.0 16.410.9
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							E	TO I	BORG	CORK LIMERIO WATERF GGALWAY DUNDAL DROGHE BLIGO WEXFOR TRALEE XILKENI BRAY	BELFAST DERRI LONDON (EDINBURGLASGOW

(a) See note at foot of fourth page. (b) According to the Census of 1936, but in the case of the City of Jublin and the Boreugh of Dun Laoghaire the populations given are those estimated to the middle of 1938. The populations for Befast is as estimated at 31st December, 1938, and that for Derry is according to the Census of 1937. The population shown for London is the estimated resident, population at the middle of 1938. The populations for Confession and Edinburgh are those estimated to the middle of 1939, (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Quashine at Trinity College). (e) Markree. (g) Not received.

Table II.—Deaths registered during the week ended Saturday, 16th September, 1939, for the City of Dublin and the County Borough of Cork* by Registrans' Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Diseases.

(Named and Address of the Owner, or the Owne	diam'r.	The same of the last of the la	Transcript Abdulate the State					141	
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			seguao 19d4O	(26)	841200·1411001120·15・60	53	6	80·80HH40	14
			Violence	(25)		63		· H · · · · ·	1-
		ses ory m	Other	(24)	· · · · · · · · · · · · · · · · · · ·	9	-		10
		Diseases res- piratory system	Pneumonia	(23)	·	120	-		1.
		H H ···	Cancer	(22)	• • • • • • • • • • • • • • • • • • • •	9	67	m	-
		2, 102	Other forms	(21)	H	-	-		1.
		Tuber-	Pulmonary	(20)	· · · · · · · · · · · · · · · · · · ·	6			1.
Santa Santa	MON			(19)		1.			1.
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	A	ic dis	Diphtheria	3) (17)		-	1		-
HS.		epidemic diseases	Whooping coup	(16)		<u> </u>			-
DEATHS		al epi	Scarlet ferer	(15)					1.
D		Principal page	Measles	(14)		1.			1.
		phas, H	Typhoid fever, Ty Small-poz, Dyse	(13)	• • • • • • • • • • • • • • • • • • • •	-	•		
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			4265	(11)		21	60	84 4 . 64 64	1
			97-93	(01)	па-па	00	es	н.	1
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	AGES		g—z	3					1.
	A		z —ī	(9)					1.
			Under l year	9	H00000-H00.000H.00HH.10H	53	10	н.а	60
		5	TOTAL DEATH	(4)	48884.108987707.89.88	91	155	4000154	21
_						1		The last rest	-
		RATE PER 1,000 POPULA- TION	PRIN- CIPAL EPI- DEMIC DIS- EASES	(3)	•	1.0	alities	r these own in in.	
	****	RATE PER 1,0 POPUL TION	ALL	3	for these districts will be shown in	9.8	aths in institutions of persons admitted from localities outside the City of Dublin (not included in above)	populations a rates for the will be shown arterly Return.	13.6
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		N	POPULATIO	Ξ		482,300	Deaths in institutions of persons admitt outside the City of Dublin (not incl	The annual district the Qu	80.765
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			8 *		PART PART	:	tions ty of	::::::	TOTAL CITY OF CORK
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		· ·	# 654131 HARS		ARDS: ARDS:	TOTAL CITY OF DUBLIN		IRBAN	
		:	J.		NORTH CITY NO. 1 EAST NO. 1 WEST NO. 3 NO. 3 BLANCHARDSTOWN & CASTLERNCCK, PART OF COOLOGE & DREAMONDA, NOS. 3 & 2, PART OF FINGLAS & GLANNEVIN, NOS. 1 & 2, PART OF SOUTH CITY NO. 1 NO. 3 NO. 4 NO. 5 CHONDALENIN, PART OF OUNTAIN, PART OF DOWNYHROOK, NOS. 1 AND 2 DAWNYHROOK, NOS. 1 AND 2 RATHANNES, NOS. 1 AND 2 THERMURS, NOS. 1 AND 2 THERMORE, PART OF	22		CORK URBAN,	
					Noi BLA CCO CCO CCO CCO CCO CCO CCO CCO CCO CC			8	

. See note at foot of fourth page.

TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 16th September, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

ARBAS	Week ended	Typhold fever		Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhoal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Gerebro-spinal fever	Acute polionyenus and encephalitis lethargics	Varicella	Tuberculosis	Total
Dublin City	August 26 Sept 2 Sept 9 Sept 16	2		12 6 7 10		11 19 17 16	2	1 2	_		1	1 2 ·	•		arrana arrana arrana arrana	10 6 5 4	38 33 34 34
Dun Laoghaire Borough	August 26 Sept. 2 Sept. 9 Sept. 16	1		1		1 1 1 1			Annual An	•	orania.					•	2 1 1 2
Cork C. B.	August 26 Sept. 2 Sept. 9 Sept. 16	0	: 1	3 2 3 6	and the second	i	1	*	4 11 32 16	•		i		e e o	3	8 7 2 3	16 21 40 28
Limerick C. B.	August 26 Sept 2 Sept 9 Sept. 16	•	*	1 2 4	manufa	9				•		. 1		•	A COLUMN ASSESSMENT OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF T	. 2	1 2 2 4
Waterford C. B.	August 26 Sept. 2 Sept. 9 Sept. 16		6			0 0	1	0 1	Andrew Control of the	•		*	9			i 1 1	1 1 1 3

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 16th September, 1939, with the number under treatment at the close of each of the last four weeks.

DISHAS	PS			cases in hos		Week	ended 16th	n September	, 1939.
			Aug. 26	Sept. 2	Sept. 9	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	•••	•••	7	7	9	1			10
Typhus	***	****						•	
Small-pox	•••							•	
Measles		•••	24	22	21	6	7		20
Scarlet fever	***	•••	82	71	64	9	20		53
Diphtheria	***	•••	159	154	. 167	16	15	1	167
Pneumonia	•••	•••	14	13	13	1	4		10

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions sivuated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions will be made in the Petailed Annual Report.

The Porcal Sanitary Institute

SEIRBHISE PULBLI hAGHAIDH NA SEACHTMHAINEAMHAIL na mBREI agus

WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE COVERNMENT PUBLICATIONS SALE OFFICE, 34 COLLEGE STREET, DUBLIN,

Co. 38. Vol. LXXVI.1

CUNNTAS

WEEK ENDING SATURDAY, 23rd September, 1939.

PRICE 14d.

Oifig an Ard-Chlaradora,

Baile Atha Cliath.

na

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:-

Principal Towns, 10.6 and 11.5; City of Dublin, 9.4 and 11.1; Borough of Dun Laoghaire, 15.4 and 12.9; Cork, 12.3 and 14.2; Limerick, 14.0 and 11.8; and Waterford,

16.8 and 13.1.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 1.3 per 1,000. Among the 12 deaths from all causes for Dun Laoghaire was one from whooping-cough, and one from diarrheea and enteritis of a child under 2 years of age; and 2 of 11 for Limerick were from diarrhoes and enteritis of children under 2 years of age.

City of Dublin.—The number of births registered during the week was 233-125 boys and 108 girls. Exclusive of those, numbering 31, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 202, representing a rate of

21.8 per 1,000.

The number of deaths registered was 101—52 males and 49 females. Of the total, 15 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the City was 87, representing a rate of 9.4 per 1,000.

There were 13 deaths from the principal epidemic diseases, comprising one from whooping-

cough, 3 from diphtheria, and 9 from diarrheea and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 0, one and 0; from diphtheria 2, one and one; and from diarrhoea and enteritis of children under 2 years, 15, 4 and 8.

Tuberculous disease caused 9 deaths (all of which were from pulmonary tuberculosis), as against 8, 22 and 10 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 22 by diseases of the heart.

There was one death from bronche-pneumonia. Bronchitis caused 3 deaths.

One accidental death was registered, due to injuries caused by a motor vehicle. Among the deaths of infants under one year of age, 2 were due to convulsions, one to broncho-pneumonia, 8 to diarrheea and enteritis, one to congenital debility, and one to

injury at birth.

Twenty of the deaths recorded for the City during the week were those of children under 5 years of age, 15 being infants under one year, 3 of whom were under one month old, and 24 were those of persons aged 65 years and upwards, of whom 17 were aged 70 years or over.

Of the 87 deaths recorded, 49 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11.9 per 1,000 of the population, and for Derry 7.6.

The average death rate for 16 principal towns of Scotland was 11·1 per 1,000 persons

living, the rate for Glasgow being 11.2, and for Edinburgh 10.7.

* See note at foot of fourth page.
† Typinoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and discharged discharged.

TABLE I. - BIRTHS and DEATHS registered (a) during the week ended Saturday, 23rd September, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburgh and Glasgow.

									4				and the Court	
		• mi	Suns	Hours of bright	(81)	• •	11.9	1	!		.	29.5	15.1	3
			89	Rainfall in inch	(30)		0.08 11.9 0.08 11.9	.11	00	00	. 00.0	. 0.0	0.00 15.1	
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LOG			(a)	Mean minimum	(38)	Jan 1	416	5.40	15.1	3.0	. 46.9	55.06	4.7	
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METEOROLOGY	Air Temperature	-				ien .	43.2 59 42.8 60	55 58	42 64	• • 44 • • • • • • • • • • • • • • • •	. 10		00	
M	Ten			Absolute lowest	(26,		6 42		4	- m	5 42	10	61.0 51 64.0 46	
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			,	Inquest cases	(23)	1	fro	-	H · · · Ø		. 00	.		
				Violence	(21)	ന	-		п		. 9	.	7- 5-	
		88		Other	(30)	9	1 00.		H21 · ·		- =	. 6		
		Diseases	tory	Распроиза	(19)							1 81	710 6	
			83	1	-	1 60	00		2		- l a			
				Cancer	(18)	13	1					15		
			ruber- enlogis	emioi redio	(17)		1		— • • •			1 . 1 20	- 11	
		1	4 5	Pulmonary	(16)	15	6	•	-01.4		. 4	H . 5	9 11	
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	0	diser	1	Diphtheria	(13)	60	63	٠			. 6		4	
		Principal epidemic diseases		Whooping cough	(12)	67	-	_		• • • • •	. .	. 0		
		epid	-	Searlet fever	(11)		1 .	٠			. -	4 -		
		cipal		Measies	(10)	.	.							
		Prin	TOTAL	Typhoid fever, Typen Small-Dox, Dysen	1	1.						;	÷	
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	-			Under 1 year of	10	24	1	63					.,	
	H							(3)	0-1-01				With the second second	
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(a) See note at foot of fourth page. (b) According to the Census of 1936, but in the case of the City of Dublin and the Borough of Dun Lacghaire the populations given are those estimated to the middle of 1937. The population shown for London is the estimated resident population at the middle of 1938. The population shown for London is the estimated resident population at the middle of 1938. The populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Glasnevin, (Sunshine at Trinity College). (e) Markree. (f) Typhoid fever.

. See note at foot of fourth page. (a) Typhoid fever.

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Table II.—Deaths registered during the week ended Saturday, 23rdSeptember, 1939, for the City of Dubin and the County Borcugn of Cork by Registrars. Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Diseases.

Table III. - Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 23rd September, 1939, and during each of the three preceding weeks. A dash (-) denotes that the disease in question is not notifiable in the district.

ARTAS	Week ended	Typhoid fever Typhus, Pyrexia and Small-pox	Measles Scarlet faver	Whooping cough	Diphtheria (including membranous croup) Rrysipefas	Puerperal fever	Diarrhoal diseases	Dysentery and Malaria Ophthalmia Reonatorum	Acute primary pueu- monia and Acute in- fuenzal pueumonia	Gerebro-spinal fever	and encephalitis lethargica VariceMa	Tuberculosis	Total
Dublin City.	Sept. 9 Sept. 16 Sept. 23	2	10)	19 17 16 19	1 2			2			6 5 4 8	33 34 34 42
Dun Laoghaire Borough	Sept. 2 Sept. 9 Sept. 16 Sept. 23	1			1 : 1 : 1 : .					•			1 1 2
Cork C. B.	Sept. 2 Sept. 9 Sept. 16 Sept. 23		1	2 3 6 0	1 1 2		11 32 16 13	9 colors 0 distri- 0 colors 10	i	•	: 3,1	7 2 3 1	21 40 28 27
Limerick C. B.	Sept. 2 Sept. 9 Sept. 16 Sept. 23		1 = 1	2 - 4 - 2 -				•			* * * * * * * * * * * * * * * * * * * *	2	2 2 4 2
Waterford C. B.	Sept. 2 Sept. 9 Sept. 16 Sept. 23		_	2		i			:		W1+0194 2-41 C + 25	1 1 1 1	1 1 3 3

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 23rd September, 1939, with the number under treatment at the close of each of the last four weeks.

DISEA	CHO		cases in hos		Week	ended 23rd	September	, 1939.
1/1383	ISBS	Sept. 2	Sept. 9	Sept. 16	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	***	7	9	. 10	. 3	1	1	11
Typhus						a. •		
Small-pox	garant of their					. •.		
Measles		22	21	20	•	15		5)
Scarlet fever	***	71	64	53	23	5		71
Diphtheria		154	167	167	22	13	3	173
Pneumonia	***	13	13	10	2	1		11

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urben area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts shove named are included as in the case of births. In addition, the deaths in Institutions signated in the Registrar's Districts embracing the thirteen towns are assigned to the town arras from which the deceased were admitted.

Full correction for births and deaths in Institutions will be made in the Detailed Annual Report.

EIRE

LE hAGHAIDH NA SEIRBHISE PUIBLÍ

CUNNTAS SEACHTMHAINEAMHAIL na **mBREITH** mBAS agus na WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 39, Vol. LXXVI.

WEEK ENDING SATURDAY, 30th September, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—
Principal Towns, 10.6 and 11.1; City of Dublin, 10.9 and 10.5; Borough of Dun

Laoghaire, 16.7 and 14.1; Cork, 9.7 and 13.1; Limerick, 11.4 and 12.4; and Waterford.

7.5 and 12.6.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0·7 per 1,000. Among the 9 deaths from all causes for Limerick were 2 from diarrhea and enteritis of children under 2 years of age.

City of Dublin.—The number of births registered during the week was 303—161 boys and 142 girls. Exclusive of those, numbering 43, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 260, representing a rate of

28·1 per 1,000.

The number of deaths registered was 110—66 males and 44 females. Of the total, 10 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for

the City was 101, representing a rate of 10.9 per 1,000.

There were 8 deaths from diarrheea and enteritis of children under 2 years of age. In

the three preceding weeks deaths from this disease were 4, 8 and 9.

Tuberculous disease cause 12 deaths (10 of which were from pulmonary tuberculosis and 2 from tuberculous meningitis, as against 22, 10 and 9 from all forms of tuberculosis in the three preceding weeks.

Five deaths were caused by cancer, and 30 by diseases of the heart.

There were 4 deaths from pneumonia, comprising 2 from broncho-pneumonia, one from lobar pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 3 deaths.

Two accidental deaths were registered, one of which was due to injuries caused by a

Among the deaths of infants under one year of age, one was due to pneumonia, 7 to diarrhea and enteritis, 4 to congenital malformations, one to congenital debility, and 2 to premature birth.

Twenty-three of the deaths recorded for the City during the week were those of children under 5 years of age, 21 being infants under one year, 6 of whom were under one month old, and 39 were those of persons aged 65 years and upwards, of whom 25 were aged 70 years or over.

Of the 101 deaths recorded, 61 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III, shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland .- The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12·3 per 1,000 of the popula-

tion, and for Derry 12.0. The average death rate for 16 principal towns of Scotland was 12·1 per 1,000 persons living, the rate for Glasgow being 12.4, and for Edinburgh 11.9.

^{*} See note at foot of fourth page.

† Typnoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrhoral diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 30th September, 1939, for the Towns of Eire, with the METEOROLOGY for I.—BIRTHS and GLASGOW.

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(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the case of the City of Jublin and the Borough of Dun Lacghaire the ropulations given are those estimated to the middle of 1937. The population shown for London is the estimated resident, population at the middle of 1938. The populations for Condon is the estimated resident, population at the middle of 1938, the populations for Condon is the estimated to the middle of 1939, (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Botante Gardens, Gassevin, (Sunshine at Trinity College). (e) Markree. (f) Typhoid fever.

TABLE II.—Deaths registered during the week ended Saturday, 30th September, 1939, for the City of Dublin and the County Lorcugh of Cork* by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Diseases.

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TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 30th September, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Wee • ende		Typhoid fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet fever	Whooping cough	Diphtheria (including membranows croup)	Erysipelas	Puerperal fever	Diarrhoal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella.	Tuberculosis	Total
Dublin City	Sept. Sept. Sept. Sept.	9 16 23 30	2 2 2	•		7 10 13 23		17 16 19 20	2	1 2			•	2 1		•	_	5 4 8 5	34 34 42 53
Dun Laoghaire Borough	Sept. Sept. Sept. Sept.	9 16 23 30	1	•		:		1 1 :		•								•	1 2 . 1
Cork C. B.	Sept. Sept. Sept. Sept.	9 16 23 30			1	3 6 10 4	_		1 2 1	•	32 16 13 10			1	• .	•	3 1 1	2 3 1	40 28 27 16
Limerick C. B.	Sept. Sept. Sept. Sept.	9 16 23 30				4 2	=			:				•		•		2	2 4 2
Waterford C. B.	Sept. Sept. Sept. Sept.	9 16 23 30				2	=		:	: 1				1				1 1 1 1 1	1 3 3 2

Table IV.—Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 30th September, 1939, with the number under treatment at the close of each of the last four weeks.

DISEA	ana			cases in hos of week e		Week	ended 30th	September	, 1939.
17 A10 16 Oct	2413		Sept. 9	Sept. 16	Sept. 23	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	•••		9	10	11	1	2		10
Typhus	•••	•••	•		•	•			
Small-pox	•••	•••		•	•				
Measles	•••		21	20	5	2	3		4
Scarlet fever	•••	•••	64	53	71	18	18		71
Diphtheria	•••	•••	167	167	173	17	10		180
Pneumonia	•••	•••	13	10	11	3	2	•	12

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions will be made in the Petailed Annual Report.

The Royal Sanitary Institute

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CUNNTAS

SEACHTMHAINEAMHAIL mBREITH na agus mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN,

No. 40. Vol. LXXVI.1

WEEK ENDING SATURDAY, 7th October, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra, Baile Atha Cliath,

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Principal Towns, 12·4 and 11·0; City of Dublin, 12·4 and 10·6; Borough of Dún

Laoghaire, 11.6 and 13.5; Cork, 11.0 and 11.7; Limerick, 14.0 and 13.0; and Waterford, 26.1 and 16.8.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.8 per 1,000. Among the 17 deaths from all causes for Cork were 2 from diarrhea and enteritis of children under 2 years of age; and included in the 4 for Tralee were one from typhoid fever and one from diphtheria.

City of Dublin.—The number of births registered during the week was 206-105 boys and 101 girls. Exclusive of those, numbering 31, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 175, representing a rate of 18.9 per 1,000.

The number of deaths registered was 135—69 males and 66 females. Of the total, 22 related to persons belonging to other localities, and the deaths of 2 persons belonging to the City were registered in adjoining districts,* so that the actual number of deaths for the

City was 115, representing a rate of 12·4 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising one from typhoid fever, one from diphtheria and 4 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were one, 3 and 0; and from diarrhea and enteritis of children under 2 years 8, 9 and 8. There were no deaths from typhoid fever in the three previous weeks.

Tuberculous disease caused 10 deaths (7 of which were from pulmonary tuberculosis and

3 from disseminated tuberculosis), as against 10, 9 and 12 from all forms of tuberculosis in

three preceding weeks.

Fourteen deaths were caused by cancer, and 18 by diseases of the heart.

There were 4 deaths from pneumonia, comprising 2 from broncho-pneumonia, one from lobar pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 5 deaths.

Two accidental deaths were registered, one of which was due to drowning. There was

also one death by suicide.

Among the deaths of infants under one year of age, 3 were due to bronchitis, 4 to diarrhea and enteritis, one to congenital malformation, one to congenital debility, and 4 to premature

Twenty-one of the deaths recorded for the City during the week were those of children under 5 years of age, 17 being infants under one year, 7 of whom were under one month old, and 38 were those of persons aged 65 years and upwards, of whom 30 were aged 70 years or over.

Of the 115 deaths recorded, 70 occurred in hospitals or other public institutions. CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland.—The mortality from all causes for Belfast County Borough during the week were represented by an annual rate of 11.6 per 1,000 of the population, and for Derry 20.7.

The average death rate for 16 principal towns of Scotland was 11.9 per 1,000 persons living, the rate for Glasgow being 12.6, and for Edinburgh 11.8.

* See note at foot of fourth page.
† Typnoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.-BIRTHS and DEATHS registered (a) during the week ended Saturday, 7th October, 1939, for the Towns of Eine, with the METEOROLOGY for the week; also similar particulars for Belfast, Derry, London, Edinburge and Glasgow.

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(a) See note at foot of fourth page. (b) According to the Census of 1936, but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the change of 1937. The populations for Hondon is the estimated resident, populations to Befray. The populations for Hondon is the estimated pesident, populations to populations for Gasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botante Gardons, Glasnevin, Gaunchine at Trinity College). (e) Markree. (f) Typhoid fever.

* See note at foot of fourth page. (a) Typhoid fever.

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TABLE II.—Deaths registered during the week ended Saturday, 7th October, 1939, Districts, with the mortality per 1,000 of the population from all	-				1	CASTLERIAN. RAST WHYST WORL CASTLERIACCE, PART OF WITH NOS. 1 & 2, PART OF WITH NOS. 1 & 2, PART OF WITH NOS. 1 & 2, PART OF WITH NOS. 1 & 2, PART OF WITH NOS. 1 & 2, PART OF WITH NOS. 1 & 2, PART OF WITH OP IN TO B OP OP OP OP OP OP OP OP OP O	OF CORK. OF CORK. The popul annual rates districts will be the Charterly will be Charterly will be Charterly.
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TABLE III.—Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 7th October, 1939, and during each of the three preceding weeks. A dash (-) denotes that the disease in question is not notifiable in the district.

ARRAS	. Week ended	2 2	M	Typhus, Pyrexia and Small-pox	Measles	Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrheal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Cerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	Sept.	16 23 30 7	2 2 1			10 13 23 18		16 19 20 14	2	2			•	2 1 3	1			4 8 5 5	34 42 53 44
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TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 7th October, 1939, with the number under treatment at the close of each of the last four weeks.

DISEASES		ases in hos		Wee	k ended 7t	h October,	1939.
DISPASIO	Sept. 16	Sept. 23	Sept. 30	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	10	11	10	2		1	11
Typhus		• • •					-
Small-pox							
Measles	20	5	4		1		3
Scarlet fever	53	71	71	25	4		92
Diphtheria	167	173	180	20	23	1	176
Pneumonia	10	11	- 12	4			16

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions sivuated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in institutions will be made in the detailed Annual Report.

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SEIRBHISE PUIBLI hAGHAIDH

CUNNTAS SEACHTMHAINEAMHAIL mBREITH na agus na mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General,

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No. 41. Vol. LXXVI.]

WEEK ENDING SATURDAY, 14th October, 1939.

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Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Principal Towns, 10·6 and 11·1; City of Dublin, 10·9 and 10·9; Borough of Dun Laoghaire, 9·0 and 13·2; Cork, 11·0 and 11·0; Limerick, 11·4 and 12·7; and Waterford,

7.5 and 14.5.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0·3 per 1,000.

City of Dublin.—The number of births registered during the week was 291—158 boys and 133 girls. Exclusive of those, numbering 42, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 249, representing a rate of 26.9 per 1,000.

The number of deaths registered was 129—60 males and 69 females. Of the total, 28 related to persons belonging to other localities,* so that the actual number of deaths for the City was 101, representing a rate of 10·9 per 1,000.

There were 4 deaths from the principal epidemic diseases, comprising one from diphtheria and 3 from diarrheea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were 3, 0 and one; and from diarrheea and enteritis of children under 2 years 9, 8 and 4.

Tuberculous disease caused 16 deaths (13 of which were from pulmonary tuberculosis and 3 from tuberculous meningitis), as against 9, 12 and 10 from all forms of tuberculosis

in three preceding weeks.

Eight deaths were caused by cancer, and 23 by diseases of the heart.

There were 5 deaths from pneumonia, all of which were from broncho-pneumonia. Bronchitis caused 4 deaths.

Two accidental deaths were registered, one of which was due to burns and one to injuries

caused by a motor vehicle.

Among the deaths of infants under one year of age one was due to tuberculosis, 3 to pneumonia, 3 to diarrhea and enteritis, one to congenital debility, 3 to premature birth and

one to injury at birth.

Seventeen of the deaths recorded for the City during the week were those of children under 5 years of age, 14 being infants under one year, 6 of whom were under one month old, and 31 were those of persons aged 65 years and upwards, of whom 22 were aged 70 years or over.

Of the 101 deaths recorded, 54 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland.—The mortality from all causes for Belfast County Borough during the week were represented by an annual rate of 13.2 per 1,000 of the population, and

for Derry 10.9.

The average death rate for 16 principal towns of Scotland was 13.0 per 1,000 persons.

The average death rate for 11.0 and for Edinburgh 13.9.

* See note at foot of fourth page.
† Typnoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrheal diseases.

TABLE I. - BIRTHS and DEATHS registered (a) during the week ended Saturday, 14th October, 1939, for the Towns of Eire, with the METEOROLOGY for the week: also similar particulars for Belfast, Derry, London, Edinburge and Glasgow,

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(a) See note at foot of fourth page. (b) Accouding to the Census of 1936, but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the middle of 1987. The populations for Belfast is as estimated at 31st December, 1938, and that for Derry is according to the Census of 1937. The populations for London is the estimated resident populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardons, Glasnevin, (Sunshine at Trinty College). (e) Markree.

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TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 14th October, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

ARMAS	Week ended	Typhoid fever Typhus, Pyrexia and Snah-nox	Measles	Scarlet fever	e i	Diphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhoal diseases	Dysentery and Malaria	Ophthalmia . neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Cerebro-spinal fever	Acuté poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin Oity.	Sept. 23 Sept. 30 Oct. 7 Oct. 14	2 2 1 2		13 23 18 26	*	19 20 14 21	2 2 3		madahar magana magana		•	1 3 1	i	*	manus. manus. manus.	8 5 5 5	42 53 44 58
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Table IV.—Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 14th October, 1939, with the number under treatment at the close of each of the last four weeks.

Disa	·			ases in hos		Week	ended 14t	h October,	1939.
Disa.	ac ac		Sept. 23	Sept. 30	Oct. 7	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	600	***	. 11	10	11	2	2		11
Typhus	***	***		1 1 1 1 1 1 1	•	•			
Small-pox	•••				•				
Measles	•••	•••	5	4	3	2	2		3
Scarlet fever	•••		71	71	92	22	15		99
Diphtheria	•••		173	180	176	17	18	1	174
Pneumonia	•••	•••	11	12	16	10	4	•	22

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in institutions will be made in the detailed Annual Report.

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SEACHTMHAINEAMHAIL na mBREITH agus na mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General,

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No. 42. Vol. LXXVI.1

WEEK ENDING SATURDAY, 21st October, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:-

Principal Towns, 11·8 and 11·4; City of Dublin, 11·9 and 11·5; Borough of Dún Laoghaire, 16·7 and 13·5; Cork, 14·2 and 11·5; Limerick, 3·8 and 10·2; and Waterford,

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.7 per 1,000. Among the 4 deaths from all causes for Galway was one from typhoid fever.

City of Dublin.—The number of births registered during the week was 251—123 boys and 128 girls. Exclusive of those, numbering 44, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 207, representing a rate of

The number of deaths registered was 123-66 males and 57 females. Of the total, 14related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the City was 110, representing a rate of 11.9 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising 2 from diphtheria and 4 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were 0, one and one; and from diarrhea and enteritis of children under 2 years 8, 4 and 3.

Tuberculous disease caused 15 deaths (12 of which were from pulmonary tuberculosis one from tuberculous meningitis, and two from other forms of tuberculous disease), as against 12, 10 and 16 from all forms of tuberculosis in three preceding weeks.

Ten deaths were caused by cancer, and 24 by diseases of the heart,

There were 3 deaths from pneumonia, one of which was from broncho-pneumonia and 2 from lobar pneumonia. Bronchitis caused 7 deaths.

Four accidental deaths were registered. There was also one death by suicide.

Among the deaths of infants under one year of age one was due to tuberculosis, one to convulsions, 4 to diarrhea and enteritis, 2 to congenital malformations, one to congenital debility, and 2 to premature birth.

Fifteen of the deaths recorded for the City during the week were those of children under 5 years of age, 13 being infants under one year, 5 of whom were under one month old, and 37 were those of persons aged 65 years and upwards, of whom 27 were aged 70 years or over.

Of the 110 deaths recorded, 60 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland.—The mortality from all causes for Belfast County Borough during the week were represented by an annual rate of 11.2 per 1,000 of the population, and

The average death rate for 16 principal towns of Scotland was 13·1 per 1,000 persons living, the rate for Glasgow being 13.1, and for Edinburgh 14.9.

^{*} Seenote at foot of fourth page. † Typhoid is fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrhaml deases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 21st October, 1939, for the Towns of Eire, with the METEOROLOGY for the Tor the week; also similar particulars for Belfart, London, Edinburgh and Glasgow.

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(a) See note at foot of fourth page. (b) According to the Census of 1936, but in the case of the City of Jublin and the Borough of Dun Laughnire the ropulations given are those estimated to the middle of 1938. The populations for Blagoward at 21st December, 1938, and that for Derry is according to the Census of 1937. The populations for London is the estimated resident population at the middle of 1938. The populations of Glasgoward Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, (s) and finity College). (e) Markree. (f) Typhoid fever.

* See note at foot of fourth page.

Table II.—Deaths registered during the week ended Saturday, 21st Uctober, 1939, for the Uny or Duning and the County Double of the population from all causes and from the Principal Epidemic Dispasses.

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TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 21st October, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	We		Typhoid fever	Typhus, Pyrexia and Smak-pox	Measles	Scarlet fever	Whooping cough	Biphtheria (including membranoss croup)	Mrysipelas	Puerperal fever	Diarrhosal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneu- monta and Acute in- fluenzal pneumonia	Gerebro-spinal fever	Acute poliomyentus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	Sept. Oct. Oct. Oct.	30 7 14 21	2 1 2			23 18 26 21		20 14 21 24	2 2 3 3	1	-	•		1 3 1 6	1	•		5 5 5 3	53 44 58 58
Dun Laoghaire Borough	Sept. Oct. Oct. Oct.	30 7 14 21		*		1		1			Toronto Control Contro		Appendix Contracts		•	0 0	-	•	1 2 . 1
Cork C. B.	Sept. Oct. Oct. Oct.	30 7 14 21		:		4 7 4 4		3 . 5	1 1 4 1	0 0	10 8 5 7	0 0		2	•	0 0	1		16 21 13 18
Limerick C. B.	Sept. Oct. Oct. Oct.	30 7 14 21	0			:	Andreas	1	1			•							: 2 1
Waterford C. B.	Sept. Oct. Oct. Oct.	30 7 14 21				3		1	1				=======================================	0 0		•		1 2 1 2	2 3 4 5

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 21st October, 1939, with the number under treatment at the close of each of the last four weeks.

DISRA	sks		No. of close	eases in hos	pital at	Weel	ended 21s	t October,	1939.
			Sept. 30	Oct. 7	Oct. 14	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	***	•••	10	11	11	1.			12
Typhus	***	***		. • .					•
Small-pox	•••	***							
Measles	***		4	3	3	-5			8
Scarlet fever	•••		71	92	99	20	8		111
Diphtheria	•••	•••	180	176	174	28	26	3	173
Pneumonia	***		12	16	22	5	5		22

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions sivuated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in institutions will be made in the detailed Annual Report.

The Royal Sanitary Institute

EIREBrary. hAGHAIDH NA SEIRBHISE PUIBLI

CUNNTAS

SEACHTMHAINEAMHAIL na mBREITH agus mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 43. Vol. LXXVI.]

WEEK ENDING SATURDAY, 28th October, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra, Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population ?-

Principal Towns, 11·6 and 11·6; City of Dublin, 11·9 and 11·8; Borough of Dun Laoghaire, 10·3 and 11·9; Cork, 13·6 and 12·5; Limerick, 8·9 and 9·5; and Waterford, 13·1 and 14·0.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of $0 \cdot 6$ per 1,000. Among the 5 deaths from all causes for Dundalk were 2 from diarrhea and enteritis of children under 2 years

City of Dublin.—The number of births registered during the week was 260-131 boys and 129 girls. Exclusive of those, numbering 27, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 233, representing a rate of 25·2 per 1,000.

The number of deaths registered was 130—62 males and 68 females. Of the total, 21 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the

City was 110, representing a rate of 11.9 per 1,000.

There were 3 deaths from the principal epidemic diseases, comprising 2 from diphtheria and one from diarrhœa and enteritis of a child under 2 years of age. In the three preceding weeks deaths from diphtheria were one, one and 2; and from diarrhœa and enteritis of children under 2 years, 4, 3 and 4.

Tuberculous disease caused 13 deaths (9 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 10, 16 and 15 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 16 by diseases of the heart.

There were 7 deaths from pneumonia, 5 of which were from broncho-pneumonia and 2 from pneumonia (not otherwise defined). Bronchitis caused 11 deaths.

One accidental death was registered.

Among the deaths of infants under one year of age, one was due to tuberculosis, one to meningitis, 4 to pneumonia, one to diarrhoea and enteritis, 3 to congenital debility, and 4 to premature birth.

Nineteen of the deaths recorded for the City during the week were those of children under 5 years of age, 17 being infants under one year, 8 of whom were under one month old, and

44 were those of persons aged 65 years and upwards, of whom 31 were aged 70 years or over. Of the 110 deaths recorded, 54 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12.7 per 1,000 of the population, and for Derry 9.8.

The average death rate for 16 principal towns of Scotland was 13.8 per 1,000 persons living, the rate for Glasgow being 13.9, and for Edinburgh 12.8.

^{*} Seenote at foot of fourth page.
† Typnoid Fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrhacel deases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 28th October, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfary, London, Edinburgh and Glasgow.

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middle of 1939. The populations for Belfast is as estimated at 31st December, 1938, and that for Derry is according to the Census of 1937. The population shown for London is the estimated resident, population to the middle of 1938. The population for London is the estimated resident, population to the middle of 1938. The population for London is the estimated resident, of longon and the population for London is the estimated resident. (a) Botanic Gardens, (b) Markree (a) Return not received.

TABLE II.—Deaths registered during the week ended Saturday, 28th October, 1939, for the City of Dublin and the County Borcugh of Cork* by Registrans, Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Dispasses.

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Table III.—Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 28th October, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

ARBAS	Wee		Typhoid fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Brysipelas	Puerperal fever	Diarrhosal diseases	Dysentery and Malaria	 phthalmia neonatorum 	Acute primary pneumonia and Acutein-fluenzal pneumonia	Gerebro-spinal fever	Acute poliomyemus and encephalitis lethargics	Varicella	Tuberculosis	Total
Dublin Oity	Oct. Oct. Oct. Oct.	7 14 21 28	1 2 . 1	•		18 26 21 27	•	14 21 24 19	3 3	1	_			3 1 6 3	1	•		5 5 3 8	58 58 58 62
Dun Laoghaire Borough	Oct. Oct. Oct.	7 14 21 28				1 2	=	1				•		•	•	•	1111	•	2 1 2
Cork C. B.	Oct. Oct. Oct. Oct.	7 14 21 28		•	•	7 4 4 2		3 5 1	1 4 1 1		8 5 7 2			2	•	•	1 1	2	21 13 18 9
Limerick O. B.	Oct. Oct. Oct. Oct.	7 14 21 28				1 1		1 1	i	:		•				:		•	2 1 2
Waterford C. B.	Oct. Oct. Oct. Oct.	7 14 21 28			=	3 3	=	1	1	•			=	0	•	•	=	2 1 2 1	3 4 5 3

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 28th October, 1939, with the number under treatment at the close of each of the last four weeks.

DISHAS	n ma			eases in hos		Week	ended 28t	h October,	1939.
Disha	5 M S		Oct. 7	Oct. 14	Oct. 21	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	***	•••	- 11	11	12		•	h	12
Typhus	***				•				
Small-pox	***	•••	•	1.0	•	• • •			•
Measles	•••	***	3	3	8	2	1		9
Scarlet fever		•••	92	99	111	38	14	• .	135
Diphtheria	•••	***	176	174	173	18	8	1	182
Pneumonia			16	22	22	5	5	•	22

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in institutions will be made in the detailed Annual Report.

ne Royal Sanitary Institute

hAGHAIDH

CUNNTAS SEACHTMHAINEAMHAIL **mBREITH** mBAS na agus WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

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No. 44, Vol. LXXVI.1

WEEK ENDING SATURDAY, 4th November, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are g en in Table I. The deaths from all causes appertaining to the undermentioned areas for ast week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Principal Towns, $11\cdot 3$ and $11\cdot 3$; City of Dublin, $10\cdot 2$ and $11\cdot 2$; Borough of Dun Laoghaire, $9\cdot 0$ and $11\cdot 3$; Cork, $19\cdot 4$ and $14\cdot 6$; Limerick, $11\cdot 4$ and $8\cdot 9$; and Waterford, 7.5 and 9.4.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.9 per 1,000. Among the 30 deaths from all causes for Cork were 2 from diphtheria; and included in the 3 for Kilkenny were one from diphtheria and one from diarrhea and enteritis of a child under 2 years of age.

City of Dublin.—The number of births registered during the week was 253—145 boys and 108 girls. Exclusive of those, numbering 37, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 216, representing a rate of 23.4 per 1,000.

The number of deaths registered was 115-55 males and 60 females. Of the total, 23 related to persons belonging to other localities, and the deaths of 2 persons belonging to the City were registered in adjoining districts,* so that the actual number of deaths for the City was 94, representing a rate of 10·2 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising one from whooping

cough, 5 from diphtheria and 2 from diarrheea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were one, 2 and 2; and from diarrheea

and enteritis of children under 2 years, 3, 4 and one.

Tuberculous disease caused 8 deaths (7 of which were from pulmonary tuberculosis, and one from tuberculosis of spine), as against 16, 15 and 13 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 24 by diseases of the heart.

There were 6 deaths from pneumonia, 4 of which were from broncho-pneumonia and 2 from pneumonia (not otherwise defined). Bronchitis caused 4 deaths.

Three accidental deaths were registered, 2 of which were due to injuries caused by motor

vehicles.

Among the deaths of infants under one year of age, one was due to diphtheria, 3 to pneumonia, 2 to diarrhœa and enteritis, and one to premature birth.

Sixteen of the deaths recorded for the City during the week were those of children under 5 years of age, 10 being infants under one year, 3 of whom were under one month old, and 31 were those of persons aged 65 years and upwards, of whom 24 were aged 70 years or over.

Of the 94 deaths recorded, 55 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland, - The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12.7 per 1,000 of the population, and for Derry 10.9.

The average death rate for 16 principal towns of Scotland was 13.4 per 1,000 persons living, the rate for Glasgow being 12.7, and for Edinburgh 15.0.

See note at foot of fourth page.
Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and dlarrhapid diseases.

TABLE I. -BIRTHS and DEATHS registered (a) during the week ended Saturday, 4th November, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for BELFAST, DERRY, LONDON, EDINBURGE and GLASCOW.

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(a' Ser note at foot of fourth page. (b) According to the Census of 1936, but in the case of the City of Jubin and the Borough of Dun Laoghaire the requisitions given are those estimated to the middle of 1937. The population shown for London is the estimated restinated population at the middle of 1938. The populations for Conference of

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Table III.—Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 4th November, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

ABRAS	Weel ende		Typhoid fever	Typhus, Pyrexia and Small-pox	Measles	Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Brysipelas	Puerperal fever	Diarrhoal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influențal pneumonia	Gerebro-spinal fever	Aqute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Тоtлі
Dublin Oity	Oct. Oct. Oct. Nov.	14 21 28 4	1			26 21 27 12		21 24 19 17	3 3 3 2	1		*	*	1 6 3 3	1	1(a)		5 8 8 5	58 58 62 40
Dun Laoghaire Borough	Oct. Oct. Oct. Nov.	14 21 28 4				1 2 1				* * *	-			•		•	=		1 2 1
Cork C. B.	Oct. Oct. Oct. Nov.	14 21 28 4		:		4 4 2 6		5 1 3	1 1 1		5 7 2	•		:			1 1 .	2 2	13 18 9 14
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Waterford . C. B.	Oct. Oct. Oct. Nov.	14 21 28 4				3		1 1	1 1									1 2 1	4 5 3 2

(a) Encephalitis lethargica.

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 4th November, 1939, with the number under treatment at the close of each of the last four weeks.

DISHA	200			cases in hos		Week	ended 4th	November	, 1939,
Dina	OMO		Oct. 14	Oct. 21	Oct. 28	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	***	•••	11	12	12		2	•	10
Typhus	•••	•••	•	•	•				
Small-pox	***	•••	•		•				
Measles	***	•••	3	8	9		6	•	3
Scarlet fever	***	•••	99	111	135	17	23	•	129
Diphtheria	***	***	174	173	182	19	23	5	173
Pneumonia	•••	•••	22	22	22	4	7		19

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area beloaging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in institutions will be made in the detailed Annual Report.

Library.

LE hAGHAIDH NA SEIRBHISE PUIBLI

CUNN'TAS SEACHTMHAINEAMHAIL na mBREITH na mBAS agus WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 45. Vol. LXXVI.1

WEEK ENDING SATURDAY, 11th November, 1939.

PRICE 14d. NET

Oifig an Ard-Chláradóra.

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:-

Principal Towns, $14\cdot 9$ and $12\cdot 4$; City of Dublin, $13\cdot 9$ and $12\cdot 0$; Borough of Dun Laoghaire, $18\cdot 0$ and $13\cdot 5$; Cork, $19\cdot 4$ and $16\cdot 7$; Limerick, $15\cdot 2$ and $9\cdot 8$; and Waterford, $14\cdot 9$ and $11\cdot 2$.

The deaths from the principal epidemic diseases \dagger recorded for the thirteen principal towns last week were represented by an annual rate of 0.7 per 1,000. Among the 12 deaths from all causes for Limerick were 2 from diarrhea and enterity of children under 2 years of age.

City of Dublin.—The number of births registered during the week was 248—122 boys and 126 girls. Exclusive of those, numbering 30, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 218, representing a rate of 23.6 per 1,000.

The number of deaths registered was 150—74 males and 76 females. Of the total, 22 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the City was 129, representing a rate of 13.9 per 1,000.

There were 5 deaths from the principal epidemic diseases, comprising 2 from diphtheria and 3 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were 2, 2 and 5; and from diarrheea and enteritis of children under 2 years, 4, one and 2.

Tuberculous disease caused 17 deaths (9 of which were from pulmonary tuberculosis, 6 from tuberculous meningitis and 2 from other forms of tuberculous disease), as against

15, 13 and 8 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 24 by diseases of the heart.

There were 4 deaths from pneumonia, 2 of which were from broncho-pneumonia and 2 from pneumonia (not otherwise defined).

Bronchitis caused 4 deaths.

Four violent deaths were registered, one of which was due to injuries caused by a motor

Four violent deaths were registered, one of which was due to injuries caused by a motor vehicle. There was also one death by drowning.

Among the deaths of infants under one year of age, one was due to tuberculosis, one to bronchitis, 2 to pneumonia, 2 to diarrheea and enteritis, 4 to congenital malformations, 3 to congenital debility, 12 to premature birth and 4 to injury at birth.

Thirty-nine of the deaths recorded for the City during the week were those of children under 5 years of age, 33 being infants under one year, 22 of whom were under one month old, and 42 were those of persons aged 65 years and upwards, of whom 35 were aged 70 years

Of the 129 deaths recorded, 77 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11.4 per 1,000 of the population,

and for Derry 13.1. The average death rate for 16 principal towns of Scotland was 13.4 per 1,000 persons living, the rate for Glasgow being 13.3, and for Edinburgh 13.1.

^{*} See note at foot of fourth page.
† Typnoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrheal diseases.

(a) BERTHS and DEATHS registered (a) during the week ended Saturday, 11th November, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for BELFAST, DERRY, LONDON, EDINBURGH and GLASGOW.

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See note at foot of fourth page. (b) According to the Census of 1236, but in the case of the City of Jublin and the Borough of Dun Laoghaire the populations given are those estimated to the population at the first of 1938. The population is a satimated at 31st December, 1938, and that for Derry is according to the Census of 1937. The population stored is a not a finite setimated resident classes with and Edithungh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Gamerine at Tritty College). (d) Applied five:

TABLE II. - Deaths registered during the week ended Saturday, 11th November, 1939, for the City of Dublin and the County Borcugh of Cork* by Registrars? Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

(88) . 03 Number uncertified 28) In public institutions · Hのの11890mm・ の ま よ よ よ 27) rudnest cases 9 · • ⊢ ⊢ • 80 (26) Other causes Violence piratory (24) 7-1 Diseases ()ther res-23) 선 Pneumonia 4 10 Tuber. Other forms (20) 6 DEATES FROM . . grandula Diarrhœa & enteritia grang 2 rears 62 Principal epidemic diseases Diphtheria ٠ Mhooping cough DEATHS. . SCALLET LEVET (14) Typhold fever, Typhos, Typhos, Small-pox, I) ysentery 10 12 65 years and upwards 9 00 assumate ・ assassate 99-97 F-0 -97 DEATH 6) 9 63 92-91 AT 91-9 (8) AGES 9-7 (9) z--T 10 2 Under 1 year S 24 4 23 24 5-(4) 22 TOTAL DEATHS PRIN-CIPAL EPI-DEMIC DIS-BASES annual rates for these districts will be shown in and 9.0 ANNUAL RATE PER 1,000 POPULA-TION 3 Deaths in institutions of persons admitted from localities outside the City of Dublin (not included in above) Quarterly Return. populations CAUSES 19.4 13.9 Quarterly Return. 3 ni narons so Ilian stoirtsib sessit The populations and annual rates 80,765 482,300 0 POPULATION PART OF ... :: PART OF PART OF & 2, PART OF & 2, PART OF 2, PART OF TOTAL CITY OF CORK DISTRICT'S, &c BLANCHARDSTOWN & CASTLERICCK, 1 CLOYTARE AND HOWTH NOS. 1 & 2, 2 COOLOGE & DEUMCONDEA, NOS. 3 & 2, PINGLAS & GLASHEVIN, NOS. 1 & 2, P OF DUBLIN. CORK TOTAL CEST OF DUBLIN EAST RATHEARNHAM, PART OF RATHMINES, NOS. 1 AND TERENURE, PART OF OF CLONDALKIN, PART OF CRUMLIN, PART OF DONNYBROOK, NOS. 1 REGISTRARS OITY No. 1 CHTY NO. 1 NO. 2 NO. 3 NO. 4 TRBAN. SOUTH CITY OITY 222724 2 2 2 CORK

Table III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 11th November, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid fever		Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhoal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin Oity	Oct. 21 Oct 28 Nov. 4 Nov. 11	i	• • •	21 27 12 30	•	24 19 17 21	3 2 5	1		•		6 3 . 3	1	1(a)		3 8 5 11	58 62 40 71
Dun Laoghaire Borough	Oct. 21 Oct. 28 Nov. 4 Nov. 11		•.	1. 2 1								:		•			1 2 1
Cork C. B.	Oct. 21 Oct. 28 Nov. 4 Nov. 11	6		4 2 6 4	- Annual Control of the Control of t	5 1 3 3	1 1 1 3	· · · · · · · · · · · · · · · · · · ·	7 2 3	0		2		*	1 1 6	2 2 2	18 9 14 22
Limerick C. B.	Oct. 21 Oct. 28 Nov. 4 Nov. 11	•	0	1 1 2	-	1		•	_			* * * * * * * * * * * * * * * * * * * *	9	•		•	1 2 4
Waterford C. B.	Oct. 21 Oct. 28 Nov. 4 Nov. 11	0 0		3		1 1 .	1 1 .	0				:				2 1	5 3 2 2

(a) Encephalitis lethargica.

TABLE IV .- Casas of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 11th November, 1939, with the number under treatment at the close of each of the last four weeks.

DISTASES .			No. of cases in hospital at close of week ended			Week ended 11th November, 1939			
			Oct. 21	Oct. 28	Nov. 4	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	i		12	12	10				10
Typhus	*** .		•	•		. •	•	•	
Small-pox	***		. •	•			•		
Measles	***	***	8	. 9	3	3		•	6
Scarlet fever	***		111	135	129	28	23		134
Diphtheria	•••		173	182	173	25	14	1	183
Pneumonia	***	***	22	22	19	4	2		21

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in institutions will be made in the detailed Annual Report.

Library.

LE hACHAIDH NA SEIRBHISE PUIBLI

CUNN'TAS SEACHTMHAINEAMHAIL mBREITH na agus na mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN,

No. 46, Vol. LXXVI.I

WEEK ENDING SATURDAY, 18th November, 1939.

PRICE 13d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes apportaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population -

Principal Towns, $12 \cdot 4$ and $12 \cdot 6$; City of Dublin, $13 \cdot 3$ and $12 \cdot 3$; Borough of Dun Laoghaire, $6 \cdot 4$ and $10 \cdot 9$; Cork, $11 \cdot 6$ and $16 \cdot 0$; Limerick, $5 \cdot 1$ and $10 \cdot 2$; and Waterford, 9.3 and 11.2.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.8 per 1,000. Among the 7 deaths from all causes for Bray was one from diphtheria.

City of Dublin.—The number of births registered during the week was 199-102 boys and 97 girls. Exclusive of those, numbering 28, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 171, representing a rate of 18.5 per 1,000.

The number of deaths registered was 134—61 males and 73 females. Of the total, 16 related to persons belonging to other localities, and the deaths of 5 persons belonging to the city were registered in adjoining districts,* so that the actual number of deaths for the city was 123, representing a rate of 13·3 per 1,000.

There were 10 deaths from the principal epidemic diseases, comprising one from typhoid

fever, 2 from diphtheria and 7 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were 2, 5 and 2; and from diarrhea and enteritis of children under 2 years, one, 2 and 3. There were no deaths from typhoid fever registered during the three previous weeks.

Tuberculous disease caused 9 deaths (7 of which were from pulmonary tuberculosis, and 2 from other forms of tuberculous disease), as against 13, 8 and 17 from all forms of

tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 33 by diseases of the heart.

There were 5 deaths from pneumonia, 3 of which were from broncho-pneumonia and 2 from pneumonia (not otherwise defined).
One accidental death was registered.

Bronchitis caused 8 deaths.

There was also one death by suicide.

Among the deaths of infants under one year of age, one was due to influenza, one to convulsions, one to bronchitis, 3 to pneumonia, 7 to diarrhea and enteritis, one to congenital

malformation, one to congenital debility, and 3 to premature birth.

Twenty-three of the deaths recorded for the City during the week were those of children under 5 years of age, 22 being infants under one year, 7 of whom were under one month old, and 42 were those of persons aged 65 years and upwards, of whom 31 were aged 70 years or over.

Of the 123 deaths recorded, 67 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 10.5 per 1,000 of the population, and for Derry 8.7.

The average death rate for 16 principal towns of Scotland was 12.4 per 1,000 persons living, the rate for Glasgow being 11.7, and for Edinburgh 12.3.

^{*} See note at foot of fourth page.
† Typnoid fever, typnus, small-pox, measles, scarlet fever, whooping cough, diphtheria dysentery and diarrheal diseases.

LABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturdsy, 18th November, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Belfary, Debry, London, Edinburg and Glasgow.

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(a) See note at foot of fourth page. (b) According to the Census of 1936, but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the middle of 1989. The populations for Beliati is as estimated at \$180. The Borough are the second of the consustance of Glasgow and Electronical are those estimated to the middle of 1939. (c) Deservations at Ordnance Survey Office, Phenix Park. (d) Botanic Garden, (a) Markree. (f) Typhoid fever.

• See note at foot of fourth page. (a) Typhoid fever.

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reek ended Saturday, 18th November, 1939, rtality per 1,000 of the population from all			ANNUAL BATE FER 1,000 POPULA- TION	ALL	8	for these districts will be shown in the Quarterly Return.	13.3	om localities in above)	e populations a rates for the cts will be shown heartsely Return.	9.11
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TABLE II.—Deaths registered during the w Districts, with the mo					COLS.	IR, PART OF 2, PART OF 2, PART OF 3, PART OF	:	Deaths in institutions of persons admoutside the City of Dublin (not in	::::::	¥
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TABLE III.—Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday. 18th November, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS Dublin City	Week ended Oot 28 Nov. 18 Oot. 28	Typhoid fever	1. Wphus, Byrexia and	Measles	27 12 30 29	Whooping cougn	. 1221 Diphtheria (including nembraposa oroup)	Corne Mrysipelas	Puerperal feyer	Diarrhoal diseases	Dyseatery and Malaris	Ophthalmia neonatorum	Acute primary paeu- monta and Acute in fluenzal pneumonia	Gerebro-spinal fever	and encephalitis	Varicella	Tuberculosis	62 do 71 66
Dun Laoghaire Borough	Nov. 4 Nov. 11 Nov. 18				1								4 -	* .				2
Cork C. B.	Oct. 28 Nov. 4 Nov. 11 Nov. 18			*	2 6 4 4	American Communication of the	1 3 3	1 3 1	1	2 3 5	•		2			1 6	2 2 2 2	9 14 22 11
Limerick O. B.	Oct. 28 Nov. 4 Nov. 11 Nov. 18				1		1	2			•		•	:	•		•	2 · 4 1
Waterford C. B.	Oct. 28 Nov. 4 Nov. 11 Nov. 18				1		1	1					1	*	·	orania or	1	3 2 2 .

⁽a) Encephalitis lethargica.

TABLE IV.—Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 18th November, 1939, with the number under treatment at the close of each of the last four weeks.

· Dise	AS HS		No. of close	cases in hos	spital at nded	Weel	ended 18t	h Novemb	er, 1939
			Oct. 28	Nov. 4	Nov.11	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever		•••	12	10	10	5	2	1	12
Typhus								_	12
Small-pox	•••								
Measles	•••		. 9	3	6	1	4		
Scarlet fever		***	135	129	134	26	14	•	3
Diphtheria	***		182	173	183			•	146
Pneumonia					100	29	15	5	192
	•••	•••	22	19	21	3	4		20

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

The Royal Sanitary Institute

AAGHAIDH NA SEIRBEIGE PUIBLI

SEACHTMHAINEAMHAIL na mBREITH mBAS agus CUNNTAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

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WEEK ENDING SATURDAY, 25th November, 1939.

PRICE 11d. NET

No. 47. Vol. LXXVI.]

Oifig an Ard-Chláradóra, Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population '-

Principal Towns, 13·4 and 13·0; City of Dublin, 11·8 and 12·3; Borough of Dun Laoghaire, 11·6 and 11·3; Cork, 14·8 and 16·3; Limerick, 30·5 and 15·6; and Waterford, 7.5 and 9.8.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.7 per 1,000. Among the 24 deaths from all causes for Limerick were one from diphtheria and one from diarrhœa and enteritis of a child under 2 years of age, and included in the 9 for Sligo was one from measles.

25.0 per 1,000. The number of births registered during the week was 279—130 boys. The number of death

The number of deaths registered was 121—68 males and 53 females. Of the total, 13 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the

City was 109, representing a rate of 11.8 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising one from typhoid fever, 3 from diphtheria and 2 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from typhoid fever were 0, 0 and one; from diphtheria

5, 2 and 2; and from diarrhea and enteritis of children under 2 years, 2, 3 and 7.

Tuberculous disease caused 11 deaths (8 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 8, 17 and 9 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 35 by diseases of the heart.

There were 7 deaths from pneumonia, 4 of which were from broncho-pneumonia and bar pneumonia.

Bronchitis caused 3 deaths. 3 from lobar pneumonia. One accidental death was registered. There was also one death by suicide.

Among the deaths of infants under one year of age, one was due to meningitis, 5 to pneumonia, 2 to diarrheea and enteritis, 2 to congenital malformations, and one to congenital

Fifteen of the deaths recorded for the City during the week were those of children under 5 years of age, 12 being infants under one year, 2 of whom were under one month old, and 39 were those of persons aged 65 years and upwards, of whom 26 were aged 70 years or

Of the 109 deaths recorded, 56 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 10.9 per 1,000 of the population,

The average death rate for 16 principal towns of Scotland was 12.5 per 1,000 persons living, the rate for Glasgow being 13.6, and for Edinburgh 11.8.

^{*} See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria dysentery and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturdy, 25th November, 1939, for the Towns of Eire, with the METEOROLOGY for the Towns of Eire, with the METEOROLOGY

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(a) See note at foot of fourth page. (b) According to the Census of 1936, but in the case of the Census of 1937. The populations given are those estimated to the Census of 1937. The population shown for London is the estimated to the oppulations at the population of 1938. The population shown for London is the estimated resident population at the middle of 1938. The populations for Glasgow and Edinburgh are those estimated to the of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Glasnovin, (Sunshine at Trinity College).

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TABLE II.—Deaths registered during Districts, with th				出出			ARE CIT. CIT. ALKI IN, I IBROG ARNB INES	TOTAL CEET OF DUBLIN		URBAN,	
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· See note at foot of fourth page. a) Typhoid fever.

Table III.—Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 25th November, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

ARBAS	W	/esk ided	Typhoid fever	Typhus, Pyrexia and Small-pox	Measles ,	Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Brysipelas	Puerperal fever	Diarrhoal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneu- monia and Acutein- fluenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis	Varicella	Tuberculosis	1.8
Dublin Oity	Nov. Nov. Nov.	11 18 25	i		•	°12 30 29 23		17 21 21 21 24	2 5 2 1	i	0	Q	(a)	A	9	$\frac{4}{1(a)}$		5 11 13	10 Total
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Cork C. B.	Nov. Nov. Nov.	11 18 25				4		3 3	1 3 1	i i	3 5 3			2		•	6	2 2	14 22 11
Limerick C. B.	Nov. Nov. Nov.	4 11 18 25				2 -			2					3			1	•	9
Waterford C. B.	Nov. Nov. Nov. Nov.	4 11 18 25	(a) Enc	epha	1 -	-	I		Acu	- 7	-	nyeliti	1				2	2 2

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 25th November, 1939, with the number under treatment at the close of each of the last four weeks.

Diseases	,			ases in hosp of week er		Week	ended 25t	h Novembe	er, 1993.
DISEASE	3		Nov. 4	Nov. 11	Nov. 18	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	•••	***	10	10	12		1	1	10
Typhus	•••		•	•					
Small-pox	**,*	• • •						•	
Measles	***	•••	3	6	3	1	1	•	3
Scarlet fever	***	***	129	134	146	30	17		159
Diphtheria		•••	173	183	192	37	31	3	195
Pneumonia	***	•••	19	21	20	3	5		18

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

The Royal Sanitary Institute

Elibrary.

hAGHAIDH NA SEIRBHISE PUIBLE

CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General,

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN,

No. 48. Vol. LXXVI.]

WEEK ENDING SATURDAY, 2nd December, 1939.

PRICE 14d. NET

. Oifig an Ard-Chlaradora,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermontioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population

Principal Towns, 11.6 and 13.1; City of Dublin, 11.6 and 12.7; Borough of Dun Laoghaire, 7.7 and 10.9; Cork, 7.7 and 13.4; Limerick, 19.0 and 17.5; and Waterford, 9.3 and 10.3.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.7 per 1,000. Among the 15 deaths from all causes for Limerick were one from diphtheria and one from diarrhea and enteritis of a child under 2 years of age, and included in the 5 for Waterford were 2 from diarrheea and enteritis of children under 2 years of age.

City of Dublin.—The number of births registered during the week was 258—136 boys and 122 girls. Exclusive of those, numbering 38, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 220, representing a rate of 23.8 per 1,000.

The number of deaths registered was 126—65 males and 61 females. Of the total, 20 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the

was 107, representing a rate of 11.6 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising one from whooping cough and 5 from diarrhea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diarrhea and enteritis of children under 2 years, were 3, 7 and 2. There were no deaths from whooping-cough registered during that period.

Tuberculous disease caused 8 deaths (all of which were from pulmonary tuberculosis), as against 17, 9 and 11 from all forms of tuberculosis in the three preceding weeks.

Seven deaths were caused by cancer, and 21 by diseases of the heart. There were 3 deaths from pneumonia, all of which were from broncho-pneumonia.

Bronchitis caused 3 deaths.

Two accidental deaths were registered, one of which was due to burns. There was also one death by suicide.

Among the deaths of infants under one year of age, one was due to whooping cough, one to convulsions, one to pneumonia, 5 to diarrhœa and enteritis, 9 to congenital malformations, 2 to congenital debility, 5 to premature birth, and one to injury at birth.

Thirty-two of the deaths recorded for the City during the week were those of children under 5 years of age, 29 being infants under one year, 16 of whom were under one month old, and 38 were those of persons aged 65 years and upwards, of whom 31 were aged 70 years or over.

Of the 107 deaths recorded, 65 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12.7 per 1,000 of the population, and for Derry 13.1.

The average death rate for 16 principal towns of Scotland was II·8 per 1,000 persons living, the rate for Glasgow being 11.4, and for Edinburgh 13.2.

* See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever whooping cough, diphtheria, dysentery and diarrhead diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 2nd December, 1939, for the Towns of Eire, with the METEOROLOGY for the week: also similar particulars for Belfrash. Deery, London, Edinburga and Glascow

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(a) See note at foot of fourth page. (b) According to the Census of 1986, but in the case of the (ity of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the middle of 1983. The population shown for London is the estimated resident populations for Glasgow and Edinburgh are those estimated to the middle of 1988. The populations for Glasgow and Edinburgh are those estimated to the middle of 1989. (c) Observations at Ordnance Survey Office, Phosnix Park. (d) Botanle Gardens, (Sunshine at Trinity College). (e) Markree.

* See note at foot of fourth page.

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TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday. 2nd December, 1939, and during each of the three preceding weeks. A dash (--) denotes that the disease in question is not notifiable in the district.

ARHAS	Week ended	Typhoid fever Typhus, Pyrexia and	Measles .	Scarlet fever	Whooping cougn	Diphtheria (including membranous croup)	Rrysipelas	Puerperal fever	Diarrhosal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pusu- monia and Acute in- fluenzal pneumonia	Cerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin Oity	Nov. 11 Nov. 18 Nov. 25 Dec 2	1		30 29 23 16		21 21 24 19	5 2 1 3	1			# # #	3 . 3		1(a)	_	11 13 6 7	71 66 58 49
Dun Laoghaire Borough	Nov. 11 Nov. 18 Nov. 25 Dec. 2		-	1							1111			•			1
Cork C. B.	Nov. 11 Nov. 18 Nov. 25 Dec. 2			4 4 5	_	3 2	3 1	1	3 5 3 2	0 0,	and the second s	1		0	6	2 . 4	22 11 9 13
Limerick C. B.	Nov. 11 Nov. 18 Nov. 25 Dec. 2			2	_	1 2	2		-			3		•	-	2	4 1 5 3
Waterford C. B.	Nov. 11 Nov. 18 Nov. 25 Dec. 2	0 0	-	1		•	1			•		1	•	•		: 1 1	2 3 1

(a) Acute poliomyelitis.

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 2nd December, 1939, with the number under treatment at the close of each of the last four weeks.

DISHA	SES		No. of close	cases in hos	pital at nded	Weel	ended 2nd	l December	1939.
			Nov. 11	Nov. 18	Nov. 25	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	***	,	10	12	10	1.	1		10
Typhus	***,								
Small-pox	***								•
Measles	***,	•••	6	3	3		1		2
Scarlet fever	***	***	134	146	. 159	18	21		156
Diphtheria	***;	***	183	192	195	29	18	1	
Pneumonia	***	***	21	20	18	4.	. 10	· T	205 22

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

The Royal Sanitary Institute

hAGHAIDH NA SEIRBHISE PUIBL

CUNNTAS SEACHTMHAINEAMHAIL na **mBREITH** mBAS agus WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General,

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 49. Vol. LXXVI.]

WEEK ENDING SATURDAY. 9th December, 1939.

PRICE 11d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population -

Principal Towns, 12·0 and 12·4; City of Dublin, 12·8 and 12·4; Borough of Dun Laoghaire, 11·6 and 9·3; Cork, 14·8 and 12·2; Limerick, 3·8 and 14·6; and Waterford, 7.5 and 8.4.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.8 per 1,000. Among the 6 deaths from all causes for Sligo were 2 from measles, and included in the 23 for Cork was one from diarrhœa and enteritis of a child under 2 years of age.

City of Dublin.—The number of births registered during the week was 203—113 boys and 90 girls. Exclusive of those, numbering 37, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 166, representing a rate of 17.9 per 1,000.

The number of deaths registered was 132—61 males and 71 females. Of the total, 15 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the

City was 118, representing a rate of 12.8 per 1,000.

There were 9 deaths from the principal epidemic diseases, comprising 3 from diphtheria and 6 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were 2, 3 and 0; and from diarrhœa and enteritis of children under 2 years, 7, 2 and 5.

Tuberculous disease caused 13 deaths (8 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 9, 11 and 8 from all forms of tuberculosis in the three preceding weeks.

Fifteen deaths were caused by cancer, and 25 by diseases of the heart.

There were 7 deaths from pneumonia, 6 of which were from broncho-pneumonia, and

one from pneumonia (not otherwise defined). Bronchitis caused 4 deaths.

Among the deaths of infants under one year of age, 2 were due to meningitis, 4 to pneumonia, 6 to diarrhea and enteritis, 4 to congenital malformations, 7 to premature

birth, and 4 to injury at birth.

Thirty-nine of the deaths recorded for the City during the week were those of children under 5 years of age, 29 being infants under one year, 17 of whom were under one month old, and 28 were those of persons aged 65 years and upwards, of whom 20 were aged 70 years or over.

Of the 118 deaths recorded, 68 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland .- The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11.9 per 1,000 of the population, and for Derry 12.0.

The average death rate for 16 principal towns of Scotland was 13.3 per 1,000 persons living, the rate for Glasgow being 13.8, and for Edinburgh 12.9.

* See note at foot of fourth page. † Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.-BIRTHS and DEATHS registered (a) during the week ended Saturday, 9th December, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for Beltash, Derry, London, Edinburgh and Glasgow.

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(a) See note at toot of fourth page. (b) According to the Census of 1936, but in the case of the City of Dublin and the Borough of Dub Laoghaire the populations given are those estimated to the middle of 1939. The population shown for London is the estimated resident, populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Botanic Gardens, (sunshine at Trinity Collego, (e) Markree.

* See note at foot of fourth page.

TABLE II.—Deaths registered during the week ended Saturday, 9th December, 1939, for the City Districts, with the mortality per 1,000 of the population from all causes and			REGISTRARS DISTRICTS, &c			CITY OF DUBLEN.	:	Deaths in institutions of persons admitted from localities outside the City of Dublin (not included in above)	CORK URBAN, NO. 1	TOTAL CITY OF CORK
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TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 9th December, 1939, and during each of the three preceding weeks. A dash (--) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Typhoid fever Typhus, Pyrexia and Small pox	Measles	Scarlet fever	Whooping cough Diphtheria (including membrahous croup)	Errsipelas	Puerperal fever	Diarrhotal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pueu- monlu and Acute in- fluenzal pneumonia	Cerebro-spinal fever	Acute pottomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total .
Dublin City	Nov. 18 Nov. 25 Dec. 2 Dec. 9	1 :		16	21 24 19 24	2 1 3 3	:		*	•	3 3 9	1	1(a)		13 6 7 11	66 58 49 56
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Waterford C. B.	Nov. 18 Nov. 25 Dec. 2 Dec. 9			1 -		1					1			-	1 1 3	3 1 4

(a) Acute poliomyelitis.

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 9th December, 1939, with the number under treatment at the close of each of the last four weeks.

Dise	ASES		No. of close	cases in hos	pital at	Weel	ended 9th	December,	1939.
			Nov. 18	Nov. 25	Dec. 2	No. admitted	Dis- charged	Died .	No. under treatment at close of week
Typhoid fever	•••		12	10	10		1		9
Typhus	***	***				- Control of the Cont			
Small-pox	***	•••							•
Measles	***		3	3,	2	1			3
Scarlet fever	***	•••	146	159	156	12	35		133
Diphtheria	***		192	195	205	30	33	2	
Pneumonia	***	***	20	18	22	6	5		200

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area beloaging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions sivuated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

LE LAGHAIDH NA SEIRBHISE PUIBLI

CUNNTAS SEACHTMHAINEAMHAIL na mBREITH na mBAS agus WEEKLY RETURNS OF BIRTHS AND DEATHS

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No. 50. Vol. LXXVI.

WEEK ENDING SATURDAY, 16th December, 1939.

PRICE 14d. NET

Oifig an Ard-Chláradóra,

Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :-

Principal Towns, 13.9 and 12.7; City of Dublin, 13.7 and 12.5; Borough of Dun Laoghaire, 16.7 and 11.9; Cork, 17.4 and 13.7; Limerick, 11.4 and 16.2; and Waterford, and 8.9.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.5 per 1,000. Among the 27 deaths from all causes for Cork were 2 from diarrheea and enteritis of children under 2 years of age, and included in the 6 for Waterford was one from diphtheria.

City of Dublin.—The number of births registered during the week was 250—123 boys and 127 girls. Exclusive of those, numbering 38, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 212, representing a rate of 22.9 per 1,000.

The number of deaths registered was 152-79 males and 73 females. Of the total, 27 related to persons belonging to other localities, and the deaths of 2 persons belonging to the City were registered in adjoining districts,* so that the actual number of deaths for the

City was 127, representing a rate of 13.7 per 1,000.

There were 5 deaths from the principal epidemic diseases, comprising one from diphtheria and 4 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were 3, 0 and 3; and from diarrhœa and enteritis of children under 2 years, 2, 5 and 6.

Tuberculous disease caused 13 deaths (12 of which were from pulmonary tuberculosis, and one from tuberculous meningitis), as against 11, 8 and 13 from all forms of tuberculosis

in the three preceding weeks.

Fourteen deaths were caused by cancer, and 21 by diseases of the heart.

There were 7 deaths from pneumonia, 6 of which were from broncho-pneumonia, and one from lobar pneumonia. Bronchitis caused 6 deaths.

Six accidental deaths were registered, 2 of which were due to injuries caused by motor

vehicles.

Among the deaths of infants under one year of age, one was due to diphtheria, 4 to

pneumonia, 4 to diarrhea and enteritis, 3 to congenital debility, and 6 to premature birth.

Twenty-five of the deaths recorded for the City during the week were those of children under 5 years of age, 22 being infants under one year, 10 of whom were under one month old, and 46 were those of persons aged 65 years and upwards, of whom 36 were aged 70 years or over.

Of the 127 deaths recorded, 83 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13.9 per 1,000 of the population, and for Derry 6.5.

The average death rate for 16 principal towns of Scotland was 13.7 per 1,000 persons

living, the rate for Glasgow being 14.2, and for Edinburgh 11.7.

^{*} See note at foot of fourth page. † Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrheal diseases.

IABLE I. -BIRTHS and DEATHS registered (a) during the week ended Saturday, 16th December, 1939, for the Towns of Eire, with the METEOROLOGY similar narticulars for BELFAST, DERRY, LONDON, EDINBURGE and GLASGOW.

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				TOWNS			TOTAL 13 TOWNS	or Drivery	BORO' DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK CO. BOROUGH WATERFORD " " GALWAY URBAN DISTRICT	. 4	~	BELFAST CO. BOROUGH		36
			c	7			T, 13	2	DI DE	CORK LIMERICK WATERFORD GALWAY URI	DUNDALIA DROGHEDA SELGO WEXFORD TRALEE	KILKENNY BRAY	BELFAST	LONDON	EDINBURGE GLASGOW

(a) See note at foot of fourth page. (b) According to the Census of 1936, but in the case of the City of Jubin and the Borough of Dun Laoghaine the populations given are those estimated to the middle of 1937. The population shown for London is the estimated resident population at the middle of 1938. The populations for Gasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Gasnahine at Trivity College). (c) Markree.

* See note at foot of fourth page.

week ended Saturday, 16th December, 1939, for the City of Dublin and the County Borough of (contality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES	AGES AT DEATH	ANNUAL ANNUAL RATE PER 1,000 POPUTA- DW	SHT	PRIN. OTHAL DEA #5.—65 #5.—65 #5.—65 #6.—65 POTAL DEA TOTAL DEA TOTAL DEA B.DIS. 1.—2 2.—6 2.—6	(8) (4) (6) (6) (7) (8) (9) (10) (11) (12;	1	4 1.8 27 5 4 7 11
TABLE II.—Deaths registered during the week ender Districts, with the mortality per		A RY		POPULA	COLS. (1) (2)	it is collected in a social solution of the so	TOTAL CITY OF CORK 80,765 17-4

TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday. 16th December, 1939, and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Wee ende		Typhoid fever	Typhus, Pyrexia and SmaH-pox	Measles	Scarlet fever	Whooping cough	Diplitheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhoal disesses	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	Nov. Dec. Dec. Dec.	25 2 9 16	1	/b	0 0	23 16 7 18		24 19 24 28	1 3 3 3	1		•		3 9 9	: 1 1	1(a)	_	6 7 11 14	58 49 56 67
Dun Laoghaire Borough	Nov. Dec. Dec. Dec.	25 2 9 16	0 0			2		*	1		_		-	•	•	•		• • • •	9
Cork C. B.	Nov. Dec. Dec. Dec.	25 2 9 16	0 0	0		4 5 6 5		2 3 1	2 1	1	3 2 2 .				•	•	1 1 1	4 2	9 13 16 8
Limerick C. B.	Nov. Dec. Dec. Dec.	25 9 16				1		2 1	•					3			MATERIAL STATES	2	5 3 2
Waterford C. B.	Nov. Dec Dec. Dec.	25 2 9 16			Secretarion of the second of t	1 4	_	1	1				_	:	•	•		1 1 3 1	3 1 4 6

⁽a) Acute poliomyelitis.

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 16th December, 1939, with the number under treatment at the close of each of the last four weeks.

DISRAS	- BR C			ases in hos		Week	ended 16th	h December	, 1939.
DISAR			Nov. 25	Dec. 2	Dec. 9	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	•••	•••	10	10	9	1	1	•	9
Typhus	***					egille oc. an			
Small-pox	•••	•••				•			
Measles	•••		3	2	3	1			4
Scarlet fever			159	156	133	20	39		114
Diphtheria	***	8-8-81-1	195	205	200	30	14	1	215
Pneumonia	•••	•••	18	22	23	3	12	1	13

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

The Royal Sanitary Institute

LE LAGHAIDH NA LAIDEAT YUIBLI

CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

FOR THE

PRINCIPAL TOWNS

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from THE GOVERNMENT PUBLICATIONS SALE OFFICE, 3-4 COLLEGE STREET, DUBLIN.

No. 51, Vol. LXXVI.]

WEEK ENDING SATURDAY, 23rd December, 1939.

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Oifig an Ard-Chláradóra, Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Principal Towns, $13\cdot 2$ and $12\cdot 7$; City of Dublin, $14\cdot 3$ and $13\cdot 1$; Borough of Dun Laoghaire, $7\cdot 7$ and $10\cdot 9$; Cork, $15\cdot 5$ and $13\cdot 8$; Limerick, $3\cdot 8$ and $9\cdot 5$; and Waterford, $13\cdot 1$ and $10\cdot 3$.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.8 per 1,000. Among the 5 deaths from all causes for Sligo were one from measles and one from diarrhæa and enteritis of a child under 2 years of age; and included in the 5 for Bray was one from diphtheria.

City of Dublin.—The number of births registered during the week was 193—93 boys and 100 girls. Exclusive of those, numbering 51, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 142, representing a rate of 15·4 per 1,000.

The number of deaths registered was 154—81 males and 73 females. Of the total, 22 related to persons belonging to other localities,* so that the actual number of deaths for the City was 132, representing a rate of 14·3 per 1,000.

There were 7 deaths from the principal epidemic diseases, comprising 2 from diphtheria and 5 from diarrheea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were 0, 3 and one; and from diarrheea and enteritis of children under 2 years, 5, 6 and 4.

Tuberculous disease caused 13 deaths (11 of which were from pulmonary tuberculosis, and 2 from other forms of tuberculous disease), as against 8, 13 and 13 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 25 by diseases of the heart.

There were 16 deaths from pneumonia, 6 of which were from broncho-pneumonia, 2 from lobar pneumonia, and 8 from pneumonia (not otherwise defined). Bronchitis caused 11 deaths.

Two accidental deaths were registered, one of which was due to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, 8 were due to pneumonia, 5 to diarrhea and enteritis, 2 to congenital malformations, one to congenital debility, and 4 to premature birth.

Thirty-two of the deaths recorded for the City during the week were those of children under 5 years of age, 24 being infants under one year, 11 of whom were under one month old, and 42 were those of persons aged 65 years and upwards, of whom 31 were aged 70

Of the 132 deaths recorded, 71 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14·2 per 1,000 of the population, and for Derry 13·1.

The average death rate for 16 principal towns of Scotland was $13\cdot8$ per 1,000 persons living, the rate for Glasgow being $13\cdot5$, and for Edinburgh $14\cdot0$.

^{*} See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrheal diseases.

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TABLE I.-BIRTHS and DEATHS registered (a) during the week ended Saturday, 23rd December, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for BELFAST, DERRY, LONDON, EDINBURGE and CLASGOW.

1.4 1.0 (31) . Hours of bright sunshme 44.8 25.0 42.0 32.3 37.2 0.00 45.4 26.8 42.0 32.4 37.2 0.01 10.0 9.88 47.0 21.0 40.7 32.4 36.6 0.05 47.0 22.0 39.7 30.0 34.9 0.08 (80) 32 41 -8 40 -7 41 -2 0 - 00 0.5 Rainfall in inches . Mean of (A) and (B) METEOROLOGY 32.0 41.9 35.3 (38) Mean minimum (B) 19.0.27 Temperature (27) (v) unsurxeur ueare (38) Absolute lowest Air 43. (22) Absolute highest E C 0 (24) 9 20 62 Number uncertified suomanasui onend ur 66 00 00 1 1 (22) 63 10 11 Inquest cases 67 00 45 Violence (20) Diseases 13 12 12 Other respirasystem tory (61) 9 Freumon's (18) 12 16 Cancer 1 Tuber. CZ ¢1 • Other forms (18) 16 Pulmonary (19) BY DEATHS --10 BzuanijuI sitirstas bas sadrasid ags lo srasy & rstan (14) 00 Principal epidemic disenses (13) ೧೦ Diphtheria (12) . . Apoebjud congp (11) Bearlet fever -03 . Though tever, Typhus Small-nox, Dvsenterv (6) (8) 65 42 65 years and upwards 22 30 24 45 10 Under I year of Age 9 · 10 01 H 4 10 121 TOTAL DEATHS 23 110 TOTAL MUMBER Prom Principal Epi-8.0 Annual Rate (4) rates for these DEATHS presented by The annual tricts will be shown in the persons reper 1,000 Quarterly 13.6 15.5 3.8 3.8 24.2 13.1 63 22.9.13.1 Prom all Causes 15.613. 15.414 15.4 (3) BIRTHS 1. | 41,061 18,204 14,684 14,494 12,565 12,247 10,285 10,237 10,111 473,200 775,611 182,300 40.600 443.500 17,813 1,062,800 POPULArion (b) Со. Вополси POLY BORO' DUN LAOGHAIRLAS GALWAY URBAN DISTRICT BOROUGH PRINCIPAL 9.6 TOTAL 13 TOWNS ENMOL CITY OF DUBLIN WATERFORD BELFAST CO. EDINBURGE GLASGOW LONDON (f) KILKENNY BRAY & ** DUNDALK OROGREDA WEXFORD LIMERICK TRALIE SLIGO :

niddle of 1989. The populations for Beliast is as estimated at 31st December, 1938, and that for Derry is according to the Census of 1937. The population shown for London is the estimated resident population at the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, Glasnevin, (Sunekhae at Trinity College). (e) Markree. (f) Return not received. (a) See note at foot of fourth page. (b) According to the Crusus of 1936, but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the

23rd December, 1939, for the City of Dublin and the County Borough of Cork* by Registrars? Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Diseases. Table II. - Deaths registered during the week ended Saturday,

203 (29) Number uncertified 10 (38) In public institutions · നാധ · നായ ക്കാക്കുന്നു · നാവ · (13 sesses asenbur (38)Ofher causes 4000000000 69 13 (22) Violence 23 piratory (24) Other 93 Pneumonia 91 (22) • • • - m 31 63 Other forms Tuber-culosis 61 (20) 11 DEATHS FROM (61 rzuenguj Diarrhœa & enteritia under 2 years 10 Principal epidemic diseases Diphtheria (16) Mhooping cough DEATHS. (12) (14) (13) Typhold fever, Typhos, Small-pox, Dysentery 65 years and upwards 12 10 99-97 40 1 97-97 ಣ DEATH 98-91 67 AGES AT 8 91-9 g-- & (9) 60 (0 Under l year 24 4 4 TOTAL DEATHS 5H 5Z 8 · H 2 4 4 24 DEMIC DIS-EASES annual rates for these districts will be shown in 8.0 and RATE PER 1,000 POPULApersons admitted from localities ANNUAL TION in above) the Quarterly Return. populations ALL Quarterly Return. ay; 15.5 ni nasons so llia etsivisib sessit outside the City of Dublin (not included some formun pun suoibuludod 482,300 80.765 POPULATION COLS. : : 11111 2, PART OF. & 2, PART OF PART OF OF CORK DISTRICT'S, &c Deaths in institutions BLANCHARDSTOWN & CASTLERNOCK, CLONTARP AND HOWTH NOS. 1 & 2
COLOUGE & DEBUGONDRA, NOS. 1 &
FINGLAS & GLASNEVIN, NOS. 1 & 2,
SOUTH CIPT NO. 1 ...
NO. 2 ...
NO. 4 ...
NO. 4 ...
NO. 4 ... OF DUBLIN TOTAL CITY CORK, TOTAL CEST OF DUBLIN EAST RATHFARNHAM, PART OF RATHMINES, NOS. 11 AND OF OLONDALKIN, PART OF DONNYBROOK, NOS. 1 OILY No. 1 FRRENURE, PART OF CRUMLIN, PART OF URBAN. CITY ()ORK

ci

See note at foot of fourth page.

TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday, 23rd December, 1939, and during each of the three preceding weeks. A dash (-) denotes that the disease in question is not notifiable in the district.

ARBAS	Week ended		Typhus, Pyrexis and SmaH-pox	Measles	Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhogal diseases	Dysentery and Malaria	Ophthalmia neonatorum	Acute primary pneumonia and Acute influenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	Dec. 2 Dec. 9 Dec. 16 Dec. 23	1		- *	16 7 18 14		19 24 28 10	က က က က	1.		•	• 3°	3 9 2	1 1 .	* * * * * * * * * * * * * * * * * * * *		7 11 14 6	49 56 67 33
Dun Laoghaire Borough	Dec. 2 Dec. 9 Dec. 16 Dec. 23	0 0		-	2	_	:	1			:		:		•			3 . 3
Cork C. B.	Dec. 2 Dec. 9 Dec. 16 Dec. 23		•	•	5 6 5 4	1 - 1	2 3 1 2	2 1 1		2 2	*				•	1 1 .	4 2 ·	13 16 8 11
Limerick O. B.	Dec. 2 Dec. 9 Dec. 16 Dec. 23	i			1		2 1 :	1					1		:		•	3 2 ·
Waterford C. B.	Dec. 2 Dec. 9 Dec. 16 Dec. 23		•	=	4	=	1 1		•	1111		=	1 1		:	=======================================	3 1 .	1 4 6 3

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 23rd December, 1939, with the number under treatment at the close of each of the last four weeks.

			No. of c	ases in hos	pital at	Week	ended 23r	d December	;, 1939.
DISEA	ASES		Dec. 2	Dec. 9	Dec. 16	No. admitted	Dis- charged	Died	No. under treatment at close of week
Typhoid fever	•••	* ***	10	9	9	•			. 9
Typhus	•••	•••			•	•		•	•
Small-pox			•	• .	•		•	•	•
Measles	***	•••	2	3	4	1	2	• .	3
Scarlet fever	. ***	•••	156	133	114	28	31	•	111
Diphtheria	***		205	200	215	24	22	3	214
Pneumonia	***		22	23	13	7	4		16

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.

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CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS WEEKLY RETURNS OF BIRTHS AND DEATHS

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No. 52. Vol. LXXVI.]

WEEK ENDING SATURDAY, 30th December, 1939.

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Baile Atha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Principal Towns, 14·3 and 13·4; City of Dublin, 14·9 and 13·9; Borough of Dun Laoghaire, 18·0 and 13·5; Cork, 12·3 and 15·0; Limerick, 17·8 and 9·2; and Waterford, 18·6 and 12·6.

The deaths from the principal epidemic diseases† recorded for the thirteen principal towns last week were represented by an annual rate of 0.5 per 1,000. Among the 5 deaths from all causes for Dundalk was one from measles; and the one for Kilkenny was from whooping-tough.

City of Dublin.—The number of births registered during the week was 179—94 boys and 85 girls. Exclusive of those, numbering 24, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 155, representing a rate of 16·8 per 1,000.

The number of deaths registered was 161—79 males and 82 females. Of the total, 24 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district* so that the actual number of deaths for the City was 138, representing a rate of 14·9 per 1,000.

There were 3 deaths from the principal epidemic diseases, comprising 2 from diphtheria and one from diarrhea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from diphtheria were 3, one and 2; and from diarrhea and enteritis of children under 2 years, 6, 4 and 5.

Tuberculous disease caused 10 deaths (6 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 13, 13 and 13 from all forms of tuberculosis in the three preceding weeks.

Fifteen deaths were caused by cancer, and 30 by diseases of the heart.

There were 11 deaths from pneumonia, 6 of which were from broncho-pneumonia, 3 from lobar pneumonia, and 2 from pneumonia (not otherwise defined). Bronchitis caused 15 deaths.

Four accidental deaths were registered, 3 of which were due to burns.

Among the deaths of infants under one year of age, 3 were due to bronchitis, 4 to pneumonia, one to diarrhœa and enteritis, 2 to premature birth and one to injury at birth.

Twenty of the deaths recorded for the City during the week were those of children under 5 years of age, 16 being infants under one year, 2 of whom were under one month old, and 52 were those of persons aged 65 years and upwards, of whom 38 were aged 70 years or over.

Of the 138 deaths recorded, 58 occurred in hospitals or other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Scotland.—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of $13\cdot 2$ per 1,000 of the population, and for Derry $16\cdot 4$.

The average death rate for 16 principal towns of Scotland was 14.5 per 1,000 persons living, the rate for Glasgow being 14.9, and for Edinburgh 13.9.

^{*} See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturdsy, 30th December, 1939, for the Towns of Eire, with the METEOROLOGY for the week; also similar particulars for BELFAST, DERRY, LONDON, EDINBURGE and GLASGOW.

200	,				marrie has	mindalahaina	VEGATO WHETHER	-	
		0 CF	qsuns	Hours of bright	(31)	• •	2.0	1	0.6
	-		89	Baintall in inch	(30)		0.08	60 0	0.12
K			(a) i	Mean of (A) and	(29)		33.8	37.8	33.7 0.12 32.5 0.19 37.8 0.70 36.8 0.17 36.2 0.04
LOG			(B)	Mean minimum	(28)		7.4	33.7	33 32.6 33.1 33.1 33.1 33.1 33.1 33.1 33.1 33
ORO	ature		(Y)	musnixsm assM	(21)		0.12	41.83	26.4 30.9 5 8 9 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9
METEOROLOGY	Temperature	-		Absolute lowest	(36) (29.0 40.1 27.4 26.6 40.6 29.0	30 4	
M		12			0	-	43.428	-	10
	Air			Absolute highest	(22)			46	44
-							(g)		<u> </u>
			pə	Number uncertifi	(24)	1	10	•	H
			enoiti	In public institu	(23)	89	58	6	61 61 11 11 11 11 11 11 11 11 11 11 11 1
		Pa		Inquest cases	(22)	9	20		H
				Violence	(21)	4	4		
		ases	A H	Other	(30)	26	19	ବର	.ннн ю
		Diseases	tory system	Pneumonia	(61)	13	11	3.	202
				Овпсек	(18)	23	15	H	ант в. II
	100		sis	other forms	(11)	4	4		
3. 3.3			Tuber	Pulmonary	(16)	10	9	П	ннн
HS	BY		10.17	Influenza	(13)	-	н		
DEATHS	CAUSED	es	age	Distribæs and ente under 2 years of	(14)	4	Н		ппп
A	CA	liseae	-:	Diphtheria	(13)	63	63		
		mic		Whooping cough	(12)	H			
7 19		Principal epidemic diseases		Searlet fever	(11)	7.			
180		cipal	1	Measles	(10)	-	1		· · · · · · · · · · · · · · · · · · ·
	1	Prin	T TOTAL	Typhoid fever, Ty Small-nox, Dyser	(6)	1 .			
10.4				eb years and up	(8)	98	52	00	PP - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
			»SV	Under I year of	3	22	16		21.2
				TOTAL DEATHS	9	212	138	14	110 1110 1120 1130 1130 1130 1130 1130 1
1000	HS	-	1311	The state of the s	-	1	1	00	11 228
	Віктня			HHENUM JATOT	(3)	260	155		112 . 8558
Rate	00 re-	pà	ATHS	From Principal El demic Diseases	13	0.5	0.9		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	1,000	presented by	DEAT	From all Causes	(8)		1 0	8.0	113.9 (113.8 (11
Annua!	per 1,0	prese	1000	SHTHIS	(3)	17.5 14.3	482,300 16.8 14.	10.3 18.	11.0 12.8 0.6 74.9 17.8 1.9 18.6 1.1 The annual rates for these tricts will be shown in the Quarterly Return 13.5 13.2 22.9 16.4 13.5 13.5 13.2 13.5 13.2
	3		-W	9	1		00	00	IHAI
			POPULA-	TION (b)	(3)	775,611	482.3	40.600	80,765 41,061 37,968 18,294 14,684 14,684 19,287 10,287 10,287 10,287 10,287 10,287 11,247 10,287 11,247 11,21,600 478,200 473,200 11,131,600
100	-			of position of the	COLS.	:	:	:	
1			-		13			TAIRE	CO. BOROUGH " " " " " " " " " " " " " " " " " " "
			PRINCIPAL	N 188		SNA	N	AOGH	No. Boreo
1			MINO	TOWNS	1	Tor	DUBE	UN L	0 2 0
1			PE	of the Paris of	1	TOTAL 18 TOWNS	CITY OF DUBLIN	BORO' DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICE. " "ACTERORD." GALVAY URBAN DIFIROT DROCHEDA " ELIGO " ELIGO " " ELIGO " " ELIGO " " " ELIGO " " " " ELIGO " " " " " " " " " " " " " " " " " " "
						TOTA	OTT	BORG	CORK LIMERICK WATERFORD GALWAY U DUNDALK DROGHEDA SLIGO WETFORD TRALEE KIKENNY BELFANY BELFANY LONDON (f) DERRY LONDON (f) BEDINEUROR GLASSOOW
1					1		- 3		

(a) See note at foot of fourth page. (b) According to the Census of 1936, but in the case of the City of Dublin and the Borough of Dun Laoghaire the populations given are those estimated to the population for Befirst is as estimated at 31st December, 1988, and that for Derry is according to the Census of 1937. The populations for London is the estimated resident population at the middle of 1938. The populations for Glasgow and Edinburgh are those estimated to the middle of 1939. (c) Observations at Ordnance Survey Office, Phonix Park. (d) Botanic Gardens, (Sunshine at Trinty Collego., (c) Markree. (f) Return not received.

* See note at foot of fourth page.

			REGISTRARS DISTRICTS, &c.		CITY OF DIELS	NORTH CITY NO. 1 EAST NO. 2 NO. 5 NO. 5 NO. 5 NO. 5 NO. 6 ELANCIARISTOWR & CASTLERECCE, PART OF COLOCIOGE & DEEMCONRA, NOS. 1 & 2, PART OF FINGLAS & CLARNEVIN, NOS. 1 & 2, PART OF SOUTH CITY NO. 1 NO. 5 NO. 6 CHONDALKIN, PART OF DOWNYESOUR, NOS. 1 AND 2 DOWNYESOUR, NOS. 1 AND 2 BATHERANDA, PART OF TEMENUES, NOS. 1 AND 2 TEMENUES, NOS. 1 AND 2 TEMENUES, NOS. 1 AND 2	TOTAL CEPT OF DUBLIN	Deaths in institutions of persons admitted from locality outside the City of Dublin (not included in above)	CORK URBAN, NO. 1	TOTAL CITY OF CORK
1 31	1		NO	POPULATIO	(3)	a trail my	482,300	ins admitte	The annual districts the Qua	80,765
	a de la company	RATE PER 1 OF	POPULA- TION	ALL	3	The populations and annual rakes for these districts will be shown in the Quarterly Return.	14.9	ed from localities	populations a rates for the will be shown arterly Return.	12.3
		E E	LA-	PRIN- CIPAL EPI- DENIC DIS- EASES	(3)		0.3	lities (e)	these these um in m.	9.0
			8	TOTAL DEATH	(4)	7-01 01 00 00 00 00 10 80 80 80 80 80 80 80 80 80 80 80 80 80	138	24	4164166	19
	Tr.	MAG	margii.	Under I year	(9)	ммнинн.ммн.нн	16	60		2
	A			1-2	(9)		60			1.
1 - 2	AGES A			3-2	3		-	100		1.
	AT DE			d[-d	(8)	нан.н.нн	12	1.		1.
	DEATH			97—97 97—91	(6)		4	61		1.
		-		99-97	(10) (11)	Hw.wHw.H	14 43	60		8
		ab	nbwar	65 years and	(12)	Haanpa. ⋅ ∞ ∞ an ∞ an an 44 ⋅ ⋅ ∞ ⋅ ▷ ∞	52	11	4	1
		Pri	phas, ntery	Typhold fever, Ty Small-pox, Dyse	(13)					
DE		ncipal		Measies	(14)		1.		1	1
DEATHS,		epide	-	Scarlet fever	(12)		1.			1.
-		mic d	qB	Whooping coul	(16)	,	1.	1 .	1	1.
	DEATHS FROM	Principal epidemic diseases	Bitine	Diphtheria Diarrhœa & ente	070	·	63	1 -		1.
-	IS FR		8.1	under 2 yea	(18) (19)					-
1	MO	E	en en	Pulmonary	9) (50)	AA . A AA A	1 6	61		1
		hor	culosis	Other forms	(21)	· · · · · · · · · · · · · · · · · · ·	4	1 .		1.
	-3			тээлвЭ	(22)	. н. нн нначн	15	2		100
		Diseases	piratory	Pneumonia	(23)	· H · H H · · · · · · · · · · · · · · ·	H	-		1.
		Ses.	ory	Other	(24)	od od • ob od • • • • • • • • • • • • • • • • • •	19	01	1	1.
		-		Violence	(25)	H. H	4	1 .		
				Other causes	(38)	ಪ	75 5	16 1	41-000-00	15 1
		SI	ioituti	In public inst	(22) (28)	04400H · · 9700447044 · HH · / ·	58	24		10
				Number uncer	3) (88		10			
ninature.	udicalos	cherology	DECTROPHICAL IN	MOTES CHARLES THE METERS AND ADDRESS OF	-		nanto somo	ACTION OF SEC	20	-

TABLE II.—Deaths registered during the week ended Saturday, 30th December, 1939, for the City of Dublin and the County Borough of Cork* by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the Principal Epidemic Diseases.

TABLE III .- Cases of infectious diseases notified in the undermentioned urban areas during the week ended Saturday 30th December, 1939, and during each of the three preceding weeks. A dash (-) denotes that the disease in question is not notifiable in the district.

ARBAS	Week ended	Typhoid fever Typhus, Pyrexia and	Measles	Scarlet fever	Whooping cough	Diphtheria (including membranous croup)	Erysipelas	Puerperal fever	Diarrhosal diseases	Dysentery and Malaria	Optinalmis neonatorum	Acute primary pneumonia fluenzal pneumonia	Gerebro-spinal fever	Acute poliomyenus and encephalitis lethargica	Varicella	Tuberculosis	Total
Dublin City	Dec. 9 Dec. 16 Dec. 23 Dec 30	1		7 18 14 21		24 28 10 16	3 3 3 1	1				9 2 . 10	1 1	•	1111	11 14 6 6	56 67 33 54
Dun Laoghaire Borough	Dec. 9 Dec. 16 Dec. 23 Dec. 30		1111	2 2		1	1 :								1-1-1	•	3 . 3
Cork C. B.	Dec. 9 Dec. 16 Dec. 23 Dec. 30			6 5 4 2	page of the page o	3 1 2 3	2 1 1 .		2 2 3			100.10		•	1 1 : :	2	16 8 11 8
Limerick C. B.	Dec. 9 Dec. 16 Dec. 23 Dec. 30	1		1 : 1	_	1	1		1111					(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	1111		2 2 1
Waterford C. B.	Dec. 9 Dec. 16 Dec. 23 Dec. 30		24	4 1 2	1111	1 1 .					especial manufacture of the second of the se	1 1 1		•	1111	3 1	4 6 3 2

TABLE IV .- Cases of the undermentioned diseases treated in Dublin hospitals during the week ended Saturday, 30th December, 1939, with the number under treatment at the close of each of the last four weeks.

DISEASES				ases in hosp of week en		Week ended 30th December, 1939.					
DISEAS	25		Dec. 9	Dec. 16	Dec. 23	No. admitted	Dis- charged	Died	No. under treatment at close of week		
Typhoid fever		***	9	9	9		2	1	7		
Small-pox		-	The like a		The Roman						
Measles		3	3	4	3	1	Service S		3		
Scarlet fever	***	13 ***	133	114	111	15	15		111		
Diphtheria		***	200	. 215	214	- 11	14	2	209		
Pneumonia		***	23	13	16	5	3	1	17		

Note.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrar's Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the thirteen towns are excluded, and the deaths of residents in the Boroughs occurring in the Registrar's Districts above named are included as in the case of births. In addition, the deaths in Institutions situated in the Registrar's Districts embracing the thirteen towns are assigned to the town areas from which the deceased were admitted.